

62

Ra

DESCRIPTIVE AND USE LIST
of
TAILORED TREES



LIBRARY
RECEIVED
★ SEP 13 1960 ★
U. S. Department of Agriculture

Wholesale List

No. 12

Fall 1960

Spring 1961



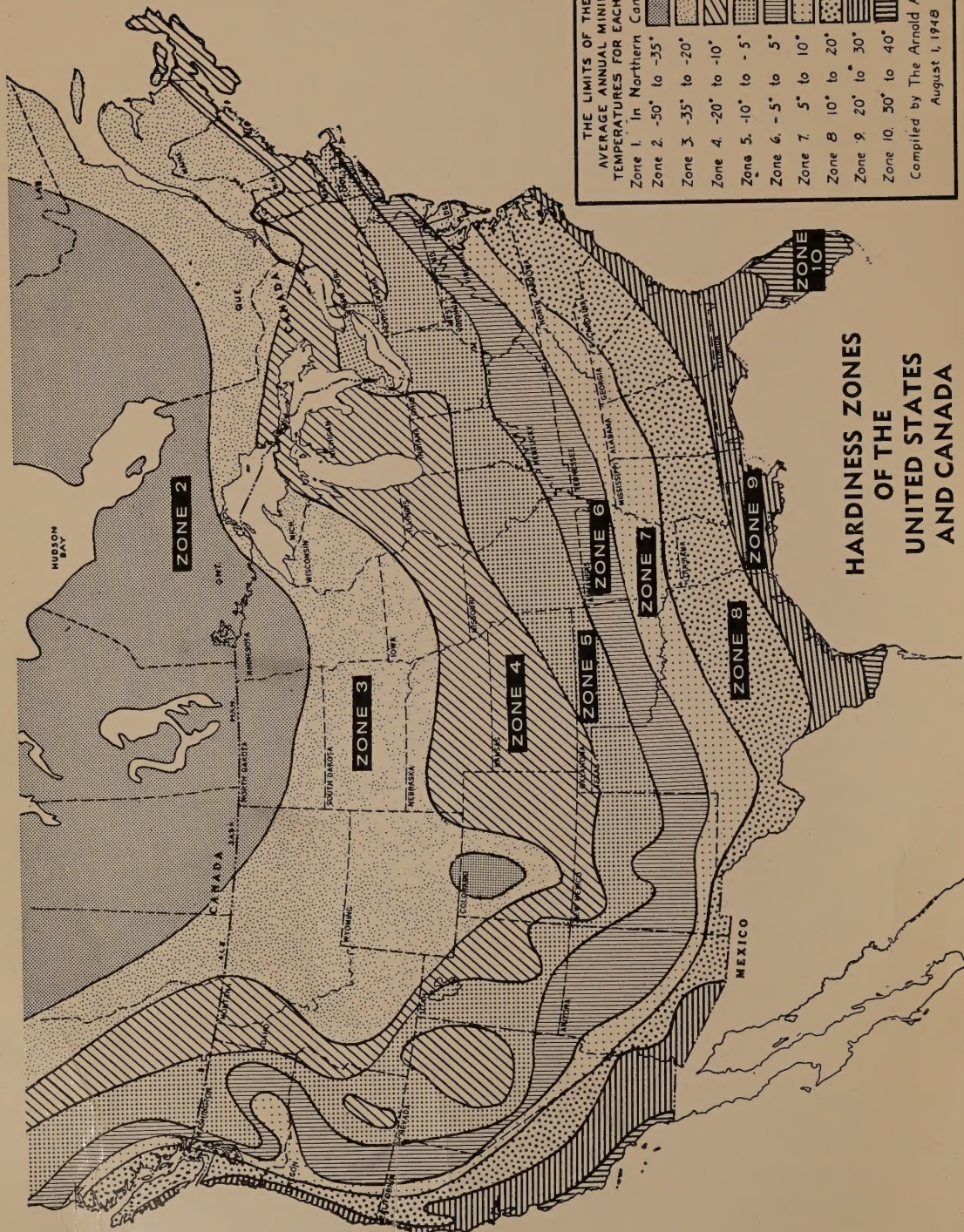
THE FLOWERING ASH (FRAXINUS ORNUS) AT KEW GARDENS.

Edward H. Scanlon & Associates
Growers of Tailored Trees

7621 Lewis Road

Phone: ADams 5-3314

Olmsted Falls 38, Ohio



THE LIMITS OF THE
AVERAGE ANNUAL MINIMUM
TEMPERATURES FOR EACH ZONE

Zone 1. In Northern
Canada

Zone 2. -50° to -35°

Zone 3. -35° to -20°

Zone 4. -20° to -10°

Zone 5. -10° to -5°

Zone 6. -5° to 5°

Zone 7. 5° to 10°

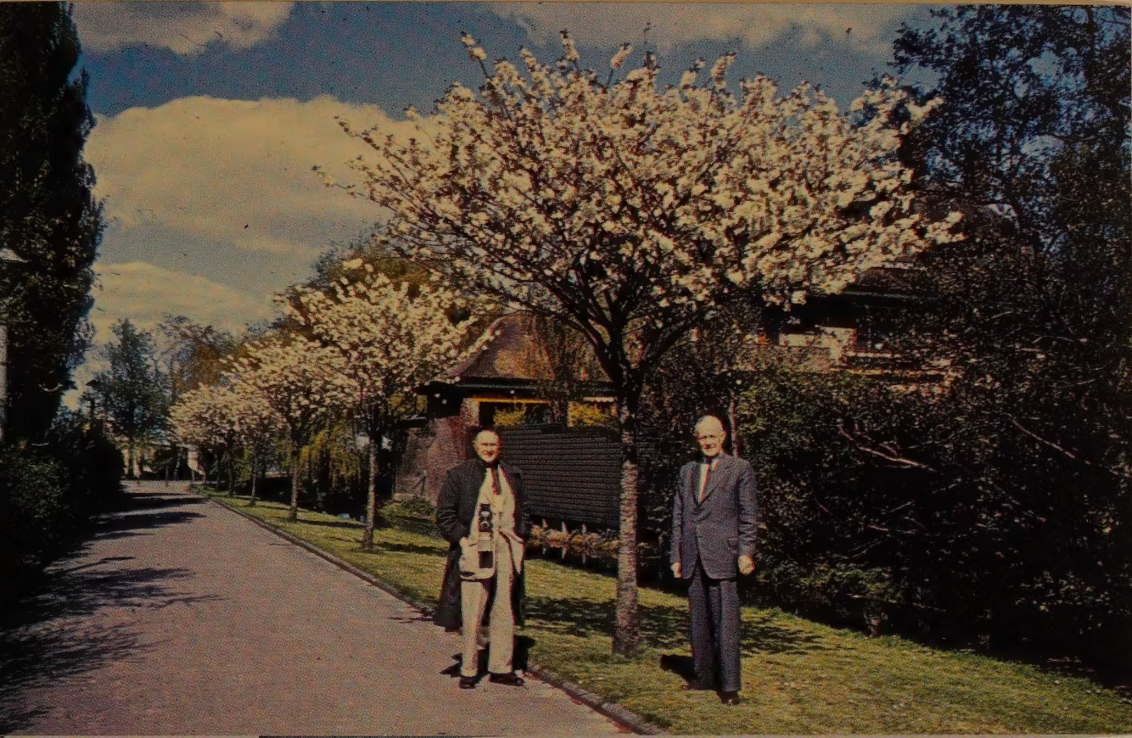
Zone 8. 10° to 20°

Zone 9. 20° to 30°

Zone 10. 30° to 40°

Compiled by The Arnold Arboretum
August 1, 1949

HARDINESS ZONES OF THE UNITED STATES AND CANADA



Scanlon Globe Cherry (Pat. Pending)

(Prunus avium Scanlon) Globe forms are indispensable to contemporary street tree programs. The Scanlon Globe is Tailored (R) to fit restricted sites — will go to 16' — white flowers. This selection is fruitless, has good fall color. A beautiful thing — grafted on 7' understocks. (Zone 3.)

Chester Litho Corp., Chester, N. Y.

PLACE
STAMP
HERE

POST CARD
address

ON THE COVER

Fraxinus ornus — FLOWERING ASH



◀ **A SPECIMEN
IN
KEW GARDENS,
ENGLAND**

(See description page 26)



**Closeup of flower and foliage
of this spicily fragrant prize ornamental**

Terms and Conditions of Sale

Prices

Prices do not include packing. A charge for the cost of materials will be made.

Ordering

Please use your letterhead. We wish to limit our wholesale prices to members of the trade only.

Terms

Cash with order or satisfactory reference. Unknown buyers who wish to open an account will please forward references and allow us sufficient time to investigate. If goods are desired C.O.D., the order must be accompanied by one third of the amount to guarantee acceptance.

Guarantee

We guarantee all stock to be true to name and up to or above standard nursery grade. All stock is offered subject to prior sale and all orders are subject to crop losses through unavoidable causes. Due to the perishable nature of nursery stock, we cannot guarantee growth. Losses may occur from causes beyond our control. The purchaser may subject the plants to undue exposure before planting, fail to plant properly, or neglect aftercare such as cultivation, irrigation, etc.

Claims

All claims must be made within five days after receipt of goods, or positively will not be considered. We will do our best to pack so that the stock arrives in good condition. However, we will not be responsible for delay in transit or mishandling enroute. Should this occur, notify the transport agency immediately.

Truck Delivery

We are in a position to arrange bulk deliveries of large orders by truck and the charges approximate railroad freight rates.

Edward H. Scanlon & Associates *Growers of Tailored Trees*

7621 Lewis Road

Olmsted Falls 38, Ohio

Phone: ADams 5-3314 (Cleveland Exchange)

Located 15 minutes West of the Cleveland-Hopkins Airport
Five miles East of Exit 9 of the Ohio Turnpike

The Tailored Tree tag is the most distinctive trademark in the field of arboriculture. It means "the best." This tag, attached to each Tailored Tree, will show people they are getting "the best."

Authorized Dealers of "Tailored Trees"

With more and more nurseries thruout the country (and Canada and Europe) stocking or growing **Tailored Trees**, we are confronted with protecting the buyer from the unscrupulous who might say they had this or that **Tailored Tree** variety and would then substitute some inferior thing. They would, and will if given a chance, do this just to scrounge a dollar, or to discredit our efforts to produce a list of trees with which to plant intelligently and provide an escape from the ridiculous "single standard" merchandising concept that has prevailed for too long. By this we mean, placing emphasis on one species or variety with the inference that it will solve all tree problems regardless of space limitations. This is ridiculous.

To protect the buyer we have initiated an identifying symbol for all nurseries who have been authorized to distribute **Tailored Trees** legitimately. The indicia shown on this page will contain, at the bottom, that particular "Dealers Code Number". If you see the names of **Tailored Tree** selections in a list with no dealer indicia displayed in the list or catalog **you can be sure it is not a Tailored Tree.**

We have some splendid new trees in the production and experimental stages. On some of these we have made applications for patents and, much as we would like to tell you about all of them, we cannot. But there are a number that are outstanding and will be splendid contributions to the field of tree use.

Thanks again for your continued use of **Tailored Trees**. Drop in at the Rancho and look things over.

With best wishes,

Ed Scanlon





This is the Tailored Tree Tag—the most distinctive trademark in the field of arboriculture.

This indicia fully explains our philosophy of tree use—the idea of fitting a tree to the space available.

We have trees that will mature in a variety of forms and sizes as well as trees with flowers, colored bark, and outstanding foliage.

Full descriptions of all our selections follow.

Don't plant a blob of green when Tailored Trees are on the scene.

Acer buergerianum — TRIDENT MAPLE

(Zone 5)

A fine functional tree to 25 Ft. Brilliant Red Fall Color. Compact head of small shiny foliage.

6-8 Ft. \$5.50

5-6 Ft. \$4.50

4-5 Ft. \$4.00

Acer campestre — ENGLISH HEDGE MAPLE

(Zone 4)

A sturdy, compact-headed tree that has every qualification as a small street tree. No faults. To 25 Ft. If started properly it will grow well in most adverse street-side locations. Hard to beat.

8-10 Ft. \$6.00

6-8 Ft. \$4.50

5-6 Ft. \$4.00

4-5 Ft. \$3.50

Acer cappadocicum rubrum — RED COLISEUM MAPLE

(Zone 4)

Known formerly as *Acer colchicum* or *laetum* this beautiful round headed tree from the Caucasus and West Asia is one of the cleanest looking and nicest shaped trees you will ever see. The variety *rubrum* is characterized by the young growth emerging a bright scarlet and then it turns green, a good dark rich green. The tree will grow to 35' and definitely is one of the trees of the future. Once you see this plant you will go for it all out. We also have a beautiful variety "aureum" whose unfolding leaves are a golden yellow tinged with red. This variety is not available yet.

6-8 Ft. \$6.50

5-6 Ft. \$5.00

Acer carpinifolium — HORNBEAM MAPLE

(Zone 5)

The unusual Hornbeam-like foliage gives this rare tree its name. It will grow to 30 Ft. making a broad round-headed top. Another of the excellent Asiatic Maples like the preceding species.

5-6 Ft. \$7.50

4-5 Ft. \$6.00

Acer Davidii — DAVID'S STRIPED BARK MAPLE (Zone 4)

A Handsome exotic tree if ever there was one. Its zebra-like striped bark and handsome foliage, which turns red in fall, make it a tree of outstanding merit—it is extremely tolerant of dry situations. Very rare. Japan.

5-6 Ft. \$4.00 4-5 Ft. \$3.25
3-4 Ft. \$2.50

Acer ginnala — AMUR MAPLE (Zone 2)

Striking Fall color. A small tree which if properly trained will go to 15 or 20 Ft.

6-8 Ft. \$5.25 5-6 Ft. \$4.00 3-4 Ft. \$3.00

Acer griseum — CHERRYBARK MAPLE (Zone 4)

Beautiful is the word for this outstanding tree. Rich peeling cherry red bark and glorious flame red foliage in the Fall. This is a collector's piece. Very rare.

8-10 Ft. Specimens \$25.00 3-4 Ft. \$6.00 Sold Out

Acer platanoides erectum — UPRIGHT NORWAY (Zone 3)

The old standby, a pyramidal tree to use on narrow streets, in narrow treelawns, or with shallow setback.

8-10 Ft. \$5.50 6-8 Ft. \$4.50

Acer platanoides "Faassens Black" — FAASSENS BLACK NORWAY MAPLE (Zone 3)

One of the new purple leaved Norways. Pyramidal form. Slow growth.

6-8 Ft. Br. \$4.50

Acer platanoides globosum — GLOBE-HEAD NORWAY (Zone 3)

This splendid formal tree is unexcelled for use on streets where narrow treelawn, shallow setback or low telephone cables would result in the heavy pruning of conventional trees. A long-lived highly functional tree. Should be widely used. Space 40-45 Ft. For practical purposes must be grafted at 7 Ft.

Grafted on 7 Ft. stems 12 In. to 15 In. heads \$7.50

Acer platanoides Schwedleri — SCHWEDLERS NORWAY MAPLE
(Zone 3)

An old time favorite and because its bright red spring foliage turns to a bronzy green we think it is a much superior street tree than the newer purple leaved varieties, which are too sombre for street use.

8-10 Ft. \$5.50 6-8 Ft. \$4.50

Acer platanoides variegatum — (Drummondii) VARIEGATED NORWAY MAPLE
(Zone 3)

Leaves white around edges. Quite attractive but rather slow. Would make an interesting change-of-pace planting on an occasional street.

8-10 Ft. \$6.50 6-8 Ft. \$5.00

Acer pseudoplatanus Leopoldi — LEOPOLD SYCAMORE MAPLE
(Zone 4)

A variegated leaved tree with pink, green and white shading. Very effective and different. This lovely tree should be used much more.

6-8 Ft. \$5.50 5-6 Ft. \$5.00

Acer pseudoplatanus pyramidalis — PYRAMIDAL SYCAMORE MAPLE
(Zone 4)

We saw this tree used with distinction and utility on many streets in Rotterdam in 1959. It is one of the series of seven pyramidal types we are developing for the street planter intent on following the "Tailored Tree" philosophy of functional planting. (See Tailored Tree Bugle, Vol. 3, No. 1). This tree has nice rich foliage—strong upsweeping branches and crotches and will do in a 4 Ft. tree-lawn. It will grow to 30 Ft. We are getting into production on this, and other "Starred" pyramids and as yet are short on quantity but long on quality. This is the type of tree you will one day see used in great numbers on streets from coast to coast. Be among the first to go modern with "Tailored Pyramids".

10-12 Ft. \$7.50 8-10 Ft. \$6.00 6-8 Ft. \$5.00 5-6 Ft. \$4.00

Acer pseudoplatanus Spaethi — WINELEAF SYCAMORE MAPLE
(Zone 4)

The deep rich green foliage of this nice roundheaded tree is enhanced by the startling burgundy colored under part of the leaf. A spectacular tree. Much richer and more colorful than the funereal darkish-leaved Norway Maples. To 25 Ft.

10-12 Ft. \$6.75 8-10 Ft. \$6.00 6-8 Ft. \$5.00
5-6 Ft. \$4.50 4-5 Ft. \$4.00

Acer pseudoplatanus Worleei—GOLDEN-LEAVED SYCAMORE MAPLE
(Zone 4)

A truly beautiful tree for street or home. The golden foliage in spring is magnificent and then fades to the normal green. This tree has been passed over for too long.

6-8 Ft. \$5.50 5-6 Ft. \$5.00

The World Famous Cleveland Norway Maple



For twelve years the Cleveland Norway Maple has been growing in stature as a functional street tree of good growth and form. It is not fast, which for street use is one of its desirable features (the fallacy of fast growth on streets is on every street for all to see), but once a street of Clevelands begins to assume their natural, attractive upright oval form, the whole street is transformed by their neat orderliness. And because the branching is upsweeping, the old chestnut about not growing grass under a Norway is dissipated. The Cleveland is not a chance seedling. It is a carefully selected clone from an established tree.

Norway Maple Selection Series

(Zone 3)

Dissatisfaction with the irregular growth habits of the common seedling Norway led to the selection of the four widely differing forms described here. Site factors (treelawn width—street width—setback—wires, etc.) are not uniform. Most streets are composed of varying combinations of each factor, so trees to fit with minimum conflict must be available. The first selection made in our Norway Maple Selection Series was the "Cleveland". It has a wide latitude of use on streets composed of many site factor combinations. (These selections were made during Mr. Scanlon's tenure as Commissioner of Shade Trees for the City of Cleveland (1946-1954)).

NO. 1 — CLEVELAND NORWAY MAPLE

(*Acer platanoides* Cleveland)



CLEVELAND MAPLE

The Cleveland has an oval-upright form with an overall height of about 30-35 Ft., and spread of 20-23 Ft. The foliage is larger than the species, very dark, and the crown compact. Because of the small crown a heavy trunk or capillary system is not needed, thereby resulting in a smaller root spread. These factors all lead to lessened conflict with sewers and make it possible to use the Cleveland in a treelawn of from 4 Ft. to 5 Ft. upwards.

The minimum setback for a Cleveland should be from 18 Ft. to 20 Ft. Street width is not too important. Few streets are less than 20 Ft. wide and on such a street even if the trees were planted opposite they would hardly meet—however on a 20 Ft. street a staggered planting would be best.

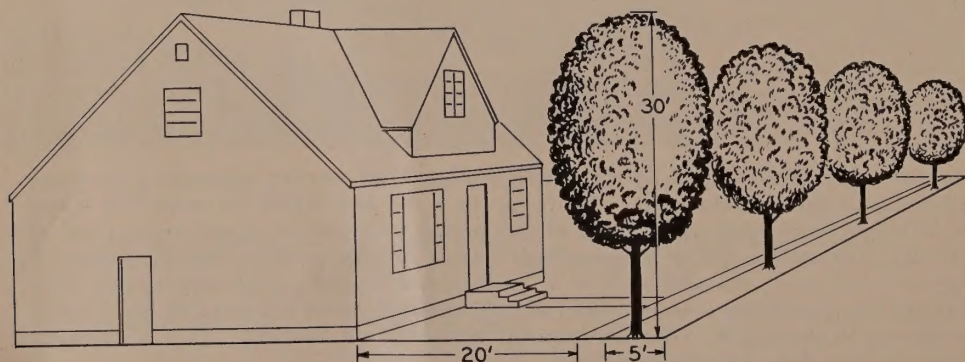
A 6-8 Ft. or 8-10 Ft. tree is the best planting size with an ideal spacing of 50 Ft. Use only under wires 40 Ft. or higher.

10-12 Ft. (2 Inches) \$7.50

8-10 Ft. \$6.00

6-8 Ft. \$5.00

5-6 Ft. \$4.00



NO. 2 — CHAS. F. IRISH NORWAY MAPLE

(*Acer platanoides* Chas. F. Irish)

(Named for Chas. F. Irish, Cleveland, Ohio)

The Irish Norway is the largest of our selections and is intended for large spaces where one of the smaller or tailored forms would not be adequate properly to fill the space. The up-sweeping branching habit gives this tree an almost globe appearance, but it is informal rather than compact.

The minimum treelawn width for the Irish is 6 Ft.—an 8 Ft. space would be better scale for the tree's bulk. The setback minimum should be 30 Ft., but it would be in scale with up to a 60 Ft. setback. Only extremely high wires can be tolerated over this tree—a minimum of 45-50 Ft.

Recommended spacing is 50 Ft. to 55 Ft. The 55 Ft. distance we feel will display the tree to the best possible advantage providing, as it does, a suitable clear space between each tree.

As a large lawn or yard shade tree it is highly recommended—but it should be placed no closer than 30 Ft. from a home. The foliage of the Irish is slightly smaller and more star-shaped than that of the other selections.

10-12 Ft. (2 Inches) \$7.50

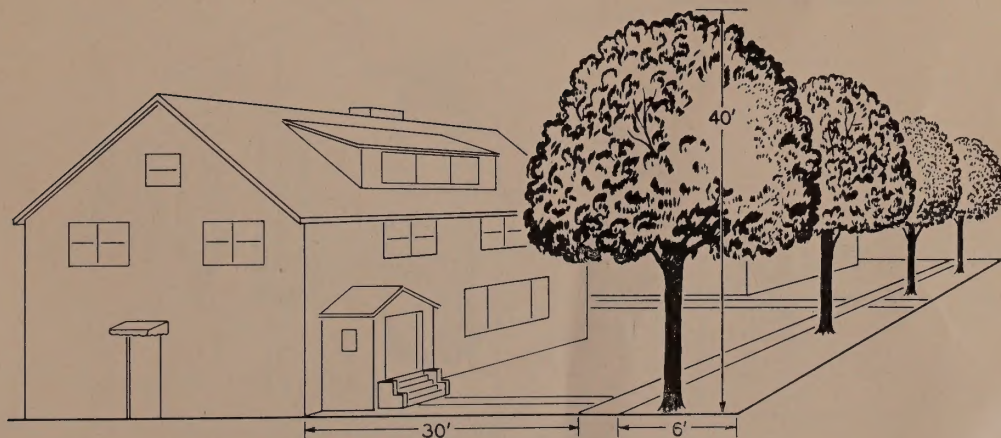
8-10 Ft. \$6.00

6-8 Ft. \$5.00

5-6 Ft. \$4.00



IRISH MAPLE



NO. 3 — OLMSTED COLUMNAR NORWAY MAPLE (*Acer platanoides* Olmsted)



OLMSTED MAPLE

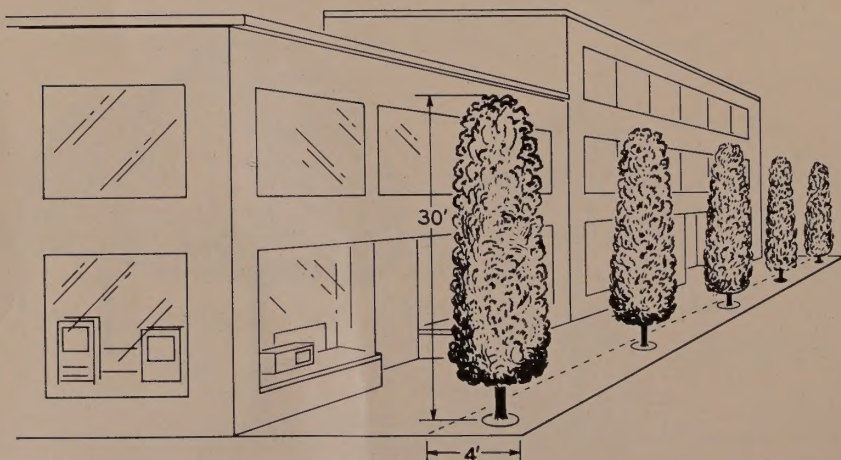
This is the same tree we have listed in our 1959 catalog as the Improved Columnar. Because of the confusion in nomenclature, with the pyramidal or erectum form, sometimes listed as columnar, we have changed the name of this exclusive selection, so it may be more clearly designated. Many worthwhile street and landscape effects can be achieved with this tree. It can be used in a 3 Ft. or 4 Ft. treelawn and with as little as a ten foot setback. Where a narrow tree-lawn is the only planting area, and a deep setback prevails, on a street bearing bus and truck traffic, this form should be used. On business streets, in front of stores, there will be no objection, on the grounds of obscuring signs, if the trees are spaced 75 Ft.

Where a wide treelawn and deep setback prevail this tree should not be used. It does not have the needed bulk. For narrow residential streets and business districts it is indispensable. Under street conditions it will probably not exceed 25 Ft. or 30 Ft.—conflicts will result if planted under less than 35 Ft. wires. With a wide treelawn (12 Ft.), a shallow setback (12 Ft.) and overhead wires of 30 Ft., it might be possible to plant to one side of the wires and avoid conflict. On streets a normal spacing of 50 Ft. is recommended.

10-12 Ft. (2 Inches) \$7.50

8-10 Ft. Lt. Br. \$5.50

6-8 Ft. Lt. Br. \$4.75



NO. 4 — ALMIRA NORWAY MAPLE

(*Acer platanoides* Almira)

A tree with a wide range of use in modern cities is this formal small globe, the Almira. One important cultural habit of this tree is a growth characteristic that gives it considerable elasticity as to height. Grown from buds, we have found that the top can be formed anywhere from 3 Ft. to 8 Ft. If the head is formed at 6 Ft. the overall height would be about 16 Ft. Additional height can be attained by lengthening the leader in the first few years of the tree's existence and lifting the crown accordingly.

For streets with low wires, telephone cables particularly, and narrow tree-lawns with shallow setbacks the Almira is an outstanding tool.

If a street with shallow setback of 10 Ft. and with bus and truck traffic is considered for planting, there should be at least an 8 Ft. treelawn—because of the low crown spread. On a residential street with the same site factors, but with only a 4 Ft. treelawn the Almira will fit admirably.

A planting distance of 45 Ft. is recommended, but if necessary a 35 Ft. or 40 Ft. could be used without affecting the appearance of the individual tree.

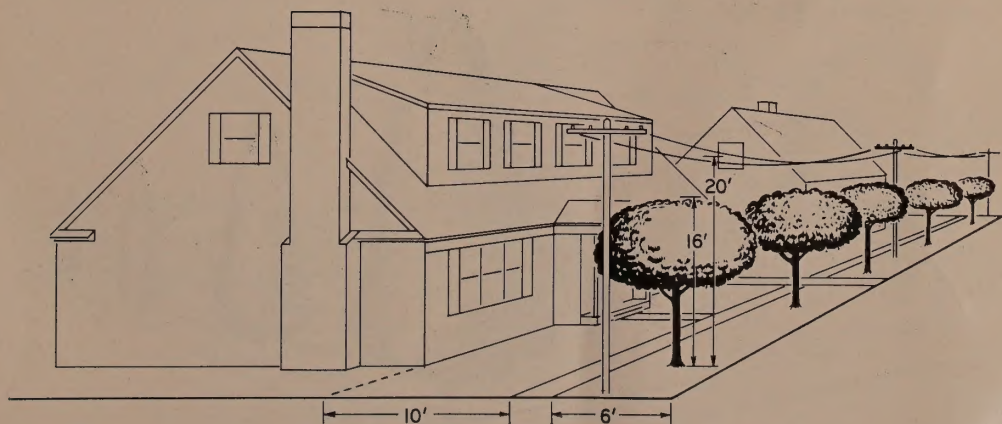
8-10 Ft. (2 Inches) \$6.50

8-10 Ft. Branched \$5.50

6-8 Ft. Branched \$4.50



ALMIRA MAPLE



Red Maple Selection Series

(Zone 3)

The Red Maple (*Acer rubrum* L.) is a greatly admired and handsome American species that is indigenous from the Gulf of Mexico into Canada, and from the East Coast to the Mississippi River. It is highly tolerant of a wide range of soils and performs admirably on streets and as an ornamental. Unfortunately the seedling tree is undependable as to form and may vary from a loose open head to a tight one, and from a wide spread to a compact form. To offset this characteristic which is particularly undesirable in a row planting, as on a street, Mr. Scanlon, as with the Norway Maple, has made four outstanding selections.

NO. 1 — SCANLON MAPLE

(*Acer rubrum conica*: Scanlon)

Plant Patent 1722

(Named for Edward H. Scanlon,
Olmsted Falls, Ohio)



SCANLON MAPLE

The Scanlon Maple is a compactly branched, conical shaped tree, with nicely textured dark green foliage that turns to brilliant orange-umber and red in the fall. And because it offers little top to wind or sleet is an ideal low maintenance street tree.

It has sufficient bulk to be used in an 8-foot treelawn with a 30-foot setback, but would not over-do a street if used in a 3-foot treelawn with a 15-foot setback. In either of these sites, wires would have to be 40 feet to 45 feet or better.

Where low wires exist, 25 feet or 30 feet, it would be necessary to have a treelawn at least 10 feet in width the wires. This will enable the spire

to permit offset planting from under top to rise to the side of the wires.

The Scanlon will grow to 35 feet with a 16-foot spread. Maximum caliper is approximately 14 inches. It grows rapidly as the 11-year old 22-foot tree, to the left, illustrates. Space 45 to 55 feet apart. Minimum tree-lawn 3 feet.

10-12 Ft. \$8.50

8-10 Ft. \$6.50

6-8 Ft. \$5.50

5-6 Ft. \$5.00



NO. 2 — TILFORD MAPLE (*Acer rubrum* Tilford)

(Named for Paul E. Tilford, Wooster, Ohio)

The field of large globeheaded trees is very thin. In fact, until a few years ago the only real good one, which is now untouchable because of Dutch elm disease, was the Globe European elm. However, our search for a good replacement has resulted in the Tilford.

Actually, the better summer foliage, fall color and rapid growth place this selection head and shoulders above the elm.

The Tilford needs space because of its spread. It grows to about 35 feet with the same spread. It would look and perform best in a treelawn of 8 feet with a 45-foot setback, but as a minimum could be used in a 5-foot treelawn with a 20-foot setback.

In such a site, if the street were 20 or 22 feet wide it would have to be planted on a staggered basis—not opposite.

Where a very wide boulevard is encountered, the Tilford can be used with dignity and symmetry, because of its excellent fine textured branching habit and small rich foliage. The large globe is a form that our cities are badly in need of. It is a practical, low maintenance form with a different, handsome appearance. Space 50 feet to 60 feet. Minimum treelawn 6 feet.

10-12 Ft. Branched \$6.50

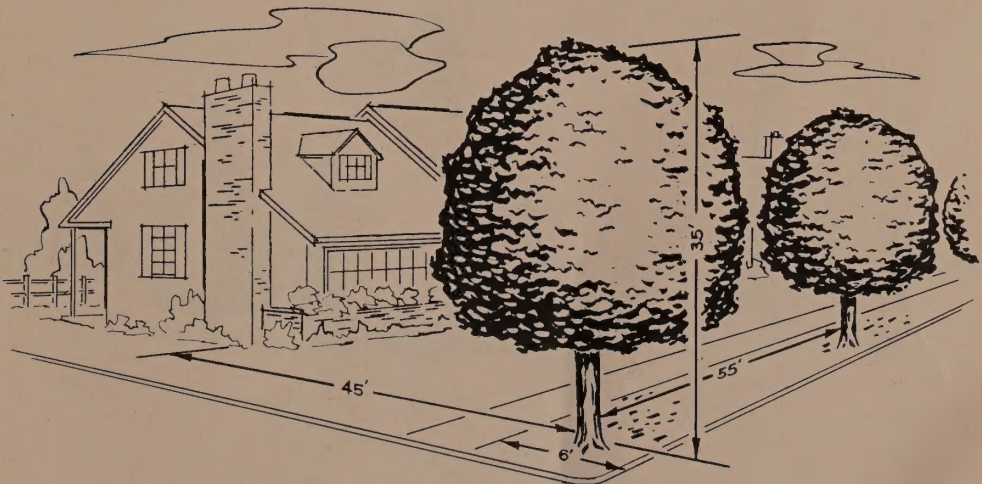
8-10 Ft. Branched \$5.50

6-8 Ft. Branched \$5.00

5-6 Ft. \$4.00



TILFORD MAPLE



NO. 3 — GERLING MAPLE

(*Acer rubrum* Gerling)

(Named for Jacob Gerling, Rochester, New York)



GERLING MAPLE

The Gerling is more broadly pyramidal, or conical, than the Scanlon. This wider bottom spread gives the tree planter more latitude, or a greater number of streets on which he can plant effective low maintenance pyramidal types.

The greater aerial bulk of the Gerling extends the site factor scope to include a 40-foot setback and an 8-foot or 10-foot treelawn. The Gerling can be used on streets with heavy truck traffic if a treelawn of about 10 feet prevails. The tree should be set 7 feet from the curb. This assumes a 5-foot sidewalk and 15-foot setback. The spread of the Gerling is about 20 feet to 22 feet.

This tree, as well as our other pyramids, can be used with great effectiveness in landscaping commercial grounds or public buildings—but do not use the Gerling in downtown areas where aerial pollution is high.

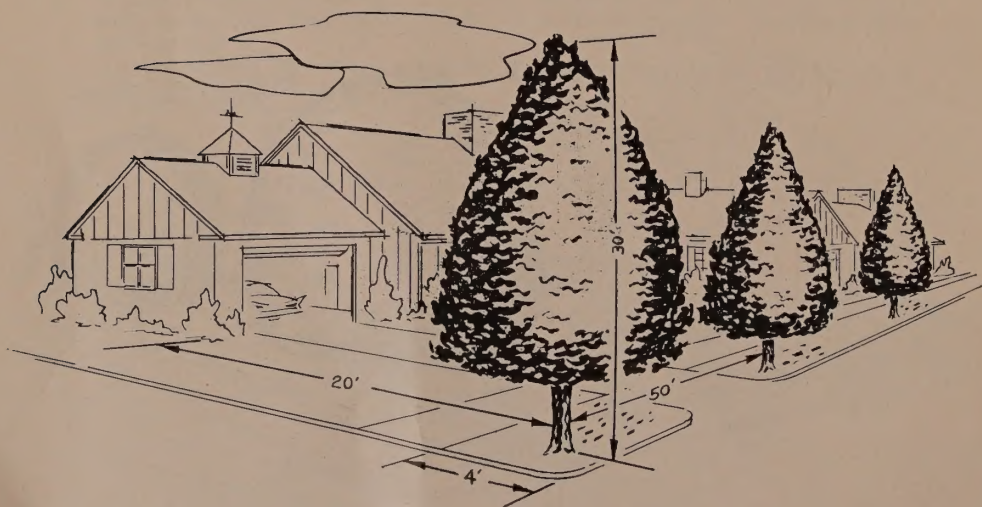
In conjunction with overhead wires a careful evaluation of treelawn width and wire height must be made. The Gerling will grow to about 35 feet. Because of its spire top it, like the Scanlon, can be offset from under wires if a wide enough treelawn is available. Otherwise plant only under higher wires. Space 45 feet to 55 feet apart. Minimum treelawn 4 feet.

10-12 Ft. Branched \$6.50

8-10 Ft. Branched \$5.50

6-8 Ft. Branched \$5.00

5-6 Ft. \$4.00



NO. 4 — ARMSTRONG MAPLE

(*Acer rubrum* Armstrong)

(Named for Newton Armstrong, Windsor, Ohio)

A good narrow tree has long been sought, especially since the many drawbacks of the otherwise beautiful Lombardy Poplar have proven it a tree to avoid on streets and city home grounds. The Armstrong is admirably suited to fill the need.

Its 8-foot spread, 25 feet to 30 feet maximum height, and greatly restricted root system make it a handsome troublefree vertical type tree. It is ideal for screening and other such uses on small home grounds where such a plant is needed.

On streets, the Armstrong would have to be used carefully. It would serve on very narrow streets with a 3-foot treelawn and 5-foot to 7-foot setbacks from the sidewalk. On suburban business streets, with shallow setbacks of stores and business signs, it would impart a neat tailored look that would greatly enhance the neighborhood.

As a screen it should be planted about 5 feet apart, while on a narrow street it could be planted at 35-foot intervals. Its greatest use will no doubt be found in landscaping, for accent and screening. The strong branching habit and narrow silhouette make it highly resistant to storm damage and practically maintenance free. Space 35 feet to 45 feet on streets. As screen 5 feet to 10 feet. Minimum treelawn 3 feet.

12-14 Ft. (2 Inches) \$9.50
8-10 Ft. Branched \$6.00
5-6 Ft. Branched \$4.00

10-12 Ft. (2 Inches) \$9.00
6-8 Ft. Branched \$4.50



ARMSTRONG MAPLE



The "Paul E. Tilford" Red Maple



One of our most useful street and shade trees is the Tilford clone from the above established parent. A magnificent round-headed tree with smaller than average foliage the Tilford is an exclusive Tailored Tree selected by us to fill a known need of municipal street planters and home owners who do not need forest giants.

Acer rubrum — RED MAPLE

(Zone 3)

The common Red Maple. To 50 Ft., but grand in the Fall with rich red coloring.

10-12 Ft. \$7.50 8-10 Ft. \$5.00 6-8 Ft. \$4.00

Acer rubrum schlesingeri — SCHLESINGER RED MAPLE

(Zone 3)

This variety originated at the Arnold Arboretum and the parent colors a brilliant red at least a month before the species in the fall. A nice round headed tree.

5-6 Ft. \$4.00

Sold Out

Acer saccharum — SUGAR MAPLE

(Zone 3)

Little need be said about this handsome majestic tree. Under ornamental conditions it will attain 60 or 70 Ft. with equal spread. Use only where there is plenty of space.

10-12 Ft. Heavy Branched \$9.00

8-10 Ft. Heavy \$7.50

Acer saccharum columnare — COLUMNAR SUGAR MAPLE

(Zone 3)

This clone was selected from the best of Barney Slavins Rochester type. A fine tight columnar tree—10 Ft. wide—35 Ft. tall. Superb street tree.

5-6 Ft. Whips \$5.00

Acer Senecaensis — SENECA SUGAR MAPLE

(Zone 3)



A miniature in every feature of the beloved Sugar Maple. It has the same form and fall color but stops at 30 Ft. This should become one of the outstanding small street and home trees of this new era in sensible tree selections. The Seneca Maple is a cross of leucoderme x saccharum made by Barney Slavin.

5-6 Ft. —

Lightly Branched \$4.50

Available in Spring

4-5 Ft. \$3.50

Acer truncatum — PURPLEBLOW MAPLE

(Zone 5)

The shining star-shaped little leaves of this 20 Ft. aristocrat resemble the foliage of the Sweetgum. The common name derives from the purple blow of the new terminal leaves—the fall color is brilliant.

8-10 Ft. \$7.50

6-8 Ft. \$6.00

4-5 Ft. \$4.50

Betula albo sinensis-septentrionalis — CHINESE PAPER BIRCH

(Zone 5)

Even the small trees we have give evidence of the high estimate of this tree's outstanding beauty held by "Chinese" Wilson and W. J. Bean—Wilson described its bark as "bright orange to orange red, peeling off in very thin sheets, each successive sheet covered with white glaucous bloom". The foliage is bold and of good color. In cultivation the tree will probably not exceed 35 Ft. I saw one in England that was positively unbelievable, the bark exactly as described by Wilson.

6-8 Ft. \$7.50

5-6 Ft. \$6.00

4-5 Ft. \$5.00

Aesculus c. Brioti — RUBY RED HORSECHESTNUT**(Zone 3)**

This fruitless red flowering tree with deep green foliage is a masterpiece. A street of these would stabilize property even in a slum area, and when in bloom would have people coming for miles to admire. To 30 Ft.—5 Ft. treelawn—space 50 Ft. Pyramidal form. The response to the use of this tree on streets will be extremely favorable.

6-8 Ft. \$8.50

5-6 Ft. \$6.75 4-5 Ft. \$6.25

Aesculus hippocastanum Baumani — BAUMANS HORSECHESTNUT**(Zone 3)**

A large tree to 60 Ft. Double flowered white, and fruitless. A magnificent tree for parks and other large areas where there is ample space. Very handsome.

6-8 Ft. \$7.50 5-6 Ft. \$6.50

Betula costata — ELM-LEAVED BIRCH**(Zone 4)**

A very handsome Birch with grayish brown bark exfoliating in papery flakes. We were greatly impressed with this tree viewed in several Dutch parks. To 30 Ft.—space 45 Ft.

5-6 Ft. Whips \$4.50 4-5 Ft. Whips \$3.50

Betula pendula — CLUMP BIRCH Available Spring.**(Zone 2)**

(2 and 3 stems) 8-10 Ft. \$7.50 6-8 Ft. \$5.00

Betula pendula — EUROPEAN BIRCH**(Zone 2)**

8-10 Ft. \$5.50 6-8 Ft. \$4.50

B. P. Youngii — YOUNG'S WEEPING BIRCH**(Zone 2)**

2-3 Ft. Whips \$3.00

Betula pendula Dalecarlica — SWEDISH CUTLEAF BIRCH**(Zone 2)**

We first saw this graceful beautiful tree at Tittenherst, the estate of Mrs. Mosenthal, at Sunningdale, England. The finely cut foliage and tall narrow slightly weeping form make it one of the loveliest of all birches. Pure white bark. To 35 Ft.—space 45-55 Ft.

10-12 Ft. \$7.00 8-10 Ft. \$6.00 6-8 Ft. \$5.50 5-6 Ft. \$5.00

Betula pendula fastigiata — COLUMNAR WHITE BIRCH

(Zone 2)

A handsome tree that merits wide-spread use where a narrow type tree is needed. This tree is as beautiful in the winter as in summer, its white bark and upsweeping limbs make an extremely interesting silhouette. Bronze birch borer can be controlled in all Birches with a DDT spray applied in early June.

5-6 Ft. \$3.50

Betula pendula gracilis — CUTLEAF WEeping BIRCH

(Zone 2)

A DDT spray applied early in June effectively controls the Bronze Birch Borer and this encouragement has led to a great resurgence of interest in this, and other birch species, for street and home use. It is doubtful if any of the Birches listed will exceed 35 Ft. on streets—they can easily be lifted high enough to clear traffic, while their small trunk girth can be efficiently accommodated in as little as a 4 Ft. treelawn. The only real maintenance is a one time spray job, and with a mist sprayer the cost is negligible—surely a minor price for such beauty. Available Spring.

10-12 Ft. 2 Inch \$7.50

8-10 Ft. \$5.75

6-8 Ft. \$5.00

Betula pendula purpurea — PURPLELEAF BIRCH

(Zone 2)

This is a tree of rare beauty and uniqueness. If you want purple-leaved trees on streets use this tree of character. White trunk, jet black twigs and branches, and purple leaves in early spring fading to a dark reddish green with new terminal growth showing purple. To about 25 Ft.

8-10 Ft. \$6.50

6-8 Ft. \$5.50

5-6 Ft. \$4.00

Carpinus betulus purpurea — PURPLE EUROPEAN HORNBEAM

(Zone 4)

The more we see of the Hornbeams the more enthused we become. The unfolding new foliage of this very handsome tree is really not purple, it is wine colored, and what a picture. Anyone who uses this for streets will show excellent judgement and good taste.

5-6 Ft. Branched \$6.00

Carpinus betulus pyramidalis — PYRAMIDAL EUROPEAN HORNBEAM

(Zone 4)



Tight compact broadly pyramidal form makes this an outstanding tree for formal street use. Unexcelled for large hedges and screens. Shears beautifully. This tree will give your streets real character. Our stock is beautiful.

6-8 Ft. \$7.50 5-6 Ft. \$6.50

4-5 Ft. \$5.00 3-4 Ft. \$4.00



Carpinus betulus quercifolia — OAKLEAF EUROPEAN HORNBEAM
(Zone 4)

An interesting small tree (25 Ft.) with deeply lobed leaves that give an interesting effect. This makes an outstanding street tree.

8-10 Ft. \$7.50 6-8 Ft. \$6.50

Celtis sinensis — Chinese Hackberry (Zone 5)

A little known but superb hackberry. Does not bloom.

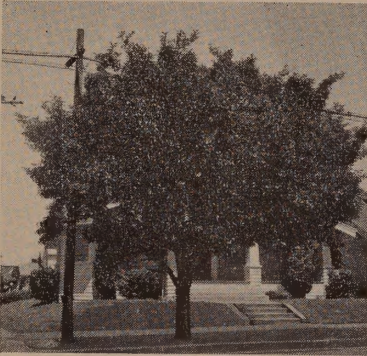
6-8 Ft. \$6.00 5-6 Ft. \$5.00

Cercis Canadensis — EASTERN RED BUD (Zone 4)

We have this popular spring beauty trained into standard form. Should make a splendid street tree.

8-10 Ft. \$7.00 6-8 Ft. \$5.50 5-6 Ft. \$4.50

Crataegus Lavalley — LAVALLE HAWTHORN (Zone 4)



This Hawthorn is destined for wide-spread use as a street tree. It is a magnificent foliage tree, very dark rich green, shiny, with deep plum colors in Fall. Its white flowers and nice coral colored berries makes it a prize ornamental tree for streets. Its size, to 25 Ft. and freedom from serious disorders, makes it highly desirable. Space 45-50 Ft.—3 Ft. tree-lawn. Useful to reduce wire conflicts. Clay soil.

10-12 Ft. \$7.50

8-10 Ft. \$6.00 6-8 Ft. \$5.25

Crataegus monogyna compacta — GLOBE HAWTHORN

(Zone 3)



A special production that we offered for the first time in 1957. Grafted on 6 Ft. stems this fine tree should find wide use under low wires, on narrow treelawns and for shallow setbacks. White flowers and small red fruit—Another splendid "Tailored Tree" added to our list to make your street tree selections more functional. To 16 or 18 Ft.—3 Ft. treelawn.

6 Ft. stem, 1 Yr. heads
(8 inch) \$5.50

2 Yr. heads \$7.00

3 Yr. heads \$8.50

Crataegus monogyna stricta — COLUMNAR HAWTHORN

(Zone 3)



If you want a tight branched compact narrow upright, here is an ideal tree. A splendid accent plant for landscaping—white flowers—red fruit—nice fall color—a splendid thing that will rapidly find favor. Will make a beautiful hedge or screen.

8-10 Ft. Br. \$6.00

Sold Out

Crataegus oxyacantha alba-plena — DOUBLE WHITE ENGLISH HAWTHORN

(Zone 4)

If you like a real white flower you will admire this handsome tree. It is a tree of the same growth factors as the Pauls Scarlet—to 20 Ft.—small trunk, can be accommodated in a 3 Ft. treelawn. Alternated with Pauls Scarlet it should make a stunning street planting. Space 45 to 50 Ft. Clay soil.

10-12 Ft. Spec. \$7.50

8-10 Ft. \$6.00

6-8 Ft. \$4.50

Crataegus oxyacantha Pauli — PAUL'S SCARLET HAWTHORN (HILLIER STRAIN)

(Zone 4)



Magnificent in June when it is covered with a sea of red flowers—small size to 20 Ft. Pyramidal form—practically fruitless and thornless, this is one of the prize trees for small street situations. Will cause no trouble in a 3 Ft. treelawn. Space 45-50 Ft. to get full effect of the spectacular flowering period. Clay soil.

10-12 Ft. \$7.50

8-10 Ft. Branched \$6.00

6-8 Ft. \$5.00

The "Charles F. Irish" Norway Maple

(*Acer platanoides* Irish)



Another of our famous Norway Maple Selection Series of Tailored Trees is the Chas. F. Irish. The Irish is a large round-headed tree with strong upsweeping branches—and if properly pruned up and spaced no difficulty will be found in growing lawns. The foliage of the Irish is smaller than the species. This is another carefully selected tree of known form and habits to fill an urgent street and shade tree need.

Crataegus oxyacantha X succulenta — "TOBA" HAWTHORN

(Zone 2)

The Toba is a new thorn that we have been growing for four years, and like extremely well. It has beautiful large glossy leaves, but the flower is unusual—it comes out white and turns to pink. Very little, if any fruit—it gives promise of being an outstanding street tree. Be one of the first to use this fine new tree. We have a good stock of high branched trees. To 20 Ft. use in a 4 Ft. or more treelawn—25 Ft. wires—20 Ft. setback.

10-12 Ft. \$7.00 8-10 Ft. \$5.50 6-8 Ft. \$4.50 5-6 Ft. \$3.50

Crataegus phaenopyrum — WASHINGTON HAWTHORN

(Zone 4)

Spectacular Fall color in apricot and red tones is the chief feature of this age old favorite. Its light green summer foliage, heavy crop of white flowers and small bright red berries that give the impression of brilliant flowering until late winter make this Thorn a first class street tree subject. To 20 Ft.—space 45-50 Ft.—use in 3 Ft. treelawn. Clay soil.

8-10 Ft. \$6.00 6-8 Ft. \$5.50 5-6 Ft. \$4.50

Davidia involucrata — DOVE TREE

(Zone 5)

The renowned Dove Tree is not 100% reliably hardy in Zone 5 but if you want to take a chance you may be rewarded with its spectacular flowers. The finest specimen we have seen is in Toledo, Ohio, where it blooms heavy. The flower is white and the two bracts, one short and the bottom one 7" long, resembles a perched Dove. Available Spring.

3-4 Ft. \$7.50

Sold Out

Evodia hupehensis — HUPEH EVODIA

(Zone 5)

From Hupeh Province in China. By far the better of the two Evodias grown in this country. Foliage has lustre and a leather texture. Very successful as a street tree in Cleveland and greatly admired by the public. Tree blooms in mid-August with umbels of white flowers resembling an elderberry. Seed cases develop a very pleasing wine color and seeds are very small shiny black that are quite attractive, but so small they fall unnoticed. Grows very satisfactorily as a street or yard tree. To 25 Ft. with round compact crown.

12-14 Ft. \$9.50 10-12 Ft. \$7.00
8-10 Ft. \$5.50 6-8 Ft. Standards \$4.75

Fagus sylvatica — EUROPEAN BEECH

(Zone 4)

The species is a magnificent tree about which little needs to be said.

8-10 Ft. \$9.00 6-8 Ft. \$7.50 5-6 Ft. \$6.00

Fagus sylvatica asplenifolia — FERNLEAF BEECH

(Zone 4)

This tree is classic with its deeply cut foliage. A magnificent tree for large grounds or extremely wide center strips (of 50 Ft.). To 60 Ft.—space 100 Ft. apart.

2-3 Ft. \$5.00

Fagus syl. Dawyck — UPRIGHT BEECH

(Zone 4)

The finest upright tree of them all.

5-6 Ft. \$7.50 4-5 Ft. \$6.00 3-4 Ft. \$4.50

F. syl. pendula — GREEN-LEAVED WEEPING BEECH

(Zone 4)

Every park, cemetery and large area should have one of these distinctive and uncommon trees. Very picturesque.

6-8 Ft. \$13.50 3-4 Ft. \$8.00 2-3 Ft. \$6.00

F. syl. purpurea pendula — RED-LEAVED WEEPING BEECH

(Zone 4)

This is a very rare but distinguished aristocrat. Connoisseurs will relish this red-leaved form of the classic weeping forms of European Beech.

3-4 Ft. \$8.50 2-3 Ft. \$7.00

F. syl. Riversi — RIVERS PURPLE BEECH

(Zone 4)

This magnificent roundheaded deep red-leaved tree is a splendid subject for public parks, cemeteries and other areas where space is available. To 50 Ft.

5-6 Ft. \$6.50 4-5 Ft. \$5.00

Fagus syl. Rohani — RED FERNLEAF BEECH

(Zone 4)

A beautiful variation of the better known fernleaf with red leaves.

3-4 Ft. \$5.00 2-3 Ft. \$3.50

Fagus syl. Spaethi — SPAETHS RED LEAVED BEECH

(Zone 4)

By far the best of the red leaved beeches. Its color in September is deeper and better than in early summer. A vast improvement over the old Rivers, both in color and leaf texture.

5-6 Ft. \$6.50 3-4 Ft. \$5.00

Fagus s. tricolor — TRICOLOR BEECH

(Zone 4)

The pink, green and white variegated foliage of this beautiful tree excite the admiration of all who see it. Slow growth, but very different and rare.

4-5 Ft. \$7.00 3-4 Ft. \$5.50

Franklinia alatamaha — FRANKLINIA

(Zone 5)

A tree steeped deeply in American Colonial history. John Bartram found the tree, wild in Georgia in 1770, and obtained plants for his garden. No plants have been found wild since 1790. The Franklinia blooms late in summer, September usually. Flowers are white with golden stamens, 3 inches in diameter resembling a small magnolia. Foliage is crisp green to 6 inches long, narrow—brilliant orange and red fall color. Named for Benjamin Franklin—to 25 Ft.—round head.

4-5 Ft. \$7.50 3-4 Ft. \$5.00 Sold Out

Fraxinus excelsior pyramidalis (vink) — PYRAMIDAL EUROPEAN

(Pat. applied for)

ASH

(Zone 3)

This is a superb street tree and another in our "star pyramid" series. A tremendous tree, vigorous grower and once you put in a street of this handsome thing you will go overboard. It will go to 35 Ft.—has strong upsweeping branches, good crotches and beautiful glossy bright green foliage. Use in 4 Ft., or over, treelawn.

8-10 Ft. \$6.50 6-8 Ft. \$5.00



Fraxinus excelsior pendula — WEEPING EUROPEAN ASH

(Zone 3)

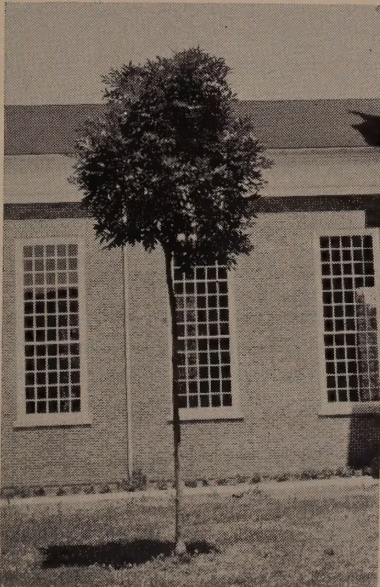


This tree absolutely fascinated me when I first saw it in the National Botanic Gardens in Dublin and later in Vienna and London. It is grotesquely pendulous and grows in every direction. The foliage is a good rich green and heavily clothes the gaunt form. The winter silhouette is a constant source of wonderment. There should be one in every park. Will go to 45 feet.

6 Ft. Standards — Nice Heads \$7.50

Fraxinus excelsior umbraculifera — GLOBEHEADED EUROPEAN ASH

(Zone 3)



To do a sound street tree job we need a nice selection of Globes. Here is a splendid medium grower. The tree pictured is 4 years old, 7 Ft. standard, and the head is 3 Ft. in dia. It should go to about 20 Ft. diameter, which would make the overall height about 27 Ft. If you have used the Globe Locust you know what the public reaction is—now try this. Our experience with Globes on streets proved to us that the standard must be at least 7 feet.

**7 Ft. Standards — 2 Yr. Heads
\$7.50**

**6 Ft. Standards — 1 Yr. Heads
\$6.00**

Fraxinus lanceolata — GREEN ASH**(Zone 2)**

A big tree that should only be used in the colder sections where the choice is limited. To 60 feet and with heavy coarse foliage, it is just a tree, but a good one where better ones will not stand cold.

8-10 Ft. \$4.50 6-8 Ft. \$3.50

Fraxinus ornus — FLOWERING ASH (See Cover Cut)**(Zone 5)**

For durability, appeal in flower, which is very fragrant; the rich dark green of its foliage, and the fine rounded form, this Ash has everything. It is little known, unfortunately, but is another tree that when it is seen will soon be appreciated for its great all around quality, not fast but when you get a street of this tree you have something valuable.

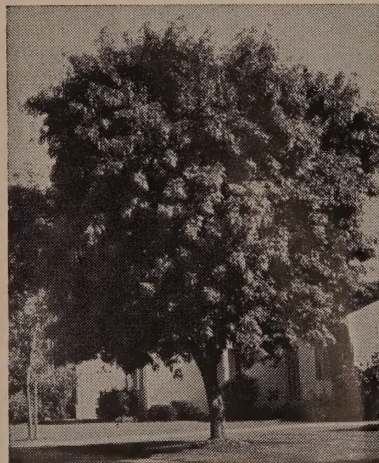
8-10 Ft. \$6.50 6-8 Ft. \$5.75

Fraxinus quadrangulata globosa — GLOBEHEADED BLUE ASH**(Zone 3)**

Globe Blue Ash (*Fraxinus quadrangulata globosa*). A street of young Globe-headed Blue Ash only five years old. This tree will endure 40 degrees below zero to 110 degrees or better above. Our tree is a selected form from this improved tree. Leaf blades are small—form is round and very pleasing. The Blue Ash has been used with excellent results on streets in Idaho and Montana. We have a nice stock of straight, branched trees.



8-10 Ft. \$5.50 6-8 Ft. \$4.50

Fraxinus velutina glabra — MODESTO ASH**(Zone 4)**

A bright interesting new street and shade tree. To 20 Ft., of rapid growth with shining pendulous foliage and smooth green bark. High survival on streets in the tests we have made make this a tree you cannot afford to overlook. Plant at least two or three streets to this tree next spring and we guarantee you will be completely sold. Fine round head that makes a very handsome tree.

10-12 Ft. \$7.50

8-10 Ft. \$6.00 6-8 Ft. \$4.50

Mid-Summer Spectacular — *Maackia Amurensis*



Maackia Amurensis — AMUR MAACKIA

(Zone 5)

The fact that this tree blooms in mid-summer, and handsomely, makes it a splendid choice for street and home ornamentation. Note the 4 to 5 fingered spikes of creamy white flowers on the Rancho specimen in the cut. The foliage is compound, resembling Yellowwood. Will grow to about 25 feet. Bark is a rich bronzy brown. It has taken a long time to get into production with this outstanding tree but now have a fine supply. A street in Cleveland is doing real well.

8-10 Ft. \$6.50

6-8 Ft. Nicely Branched \$5.50

2-3 Ft. \$3.50

Fraxinus Mandshurica — MANCHURIAN ASH

(Zone 2)

Extremely hardy both for cold and heat. Foliage is finely cut and of a good rich green. To 30 Ft. As a street tree space 50 Ft. in a 4 Ft. (min.) treelawn. A superb small tree for rugged areas such as Kansas, Wisconsin, etc.

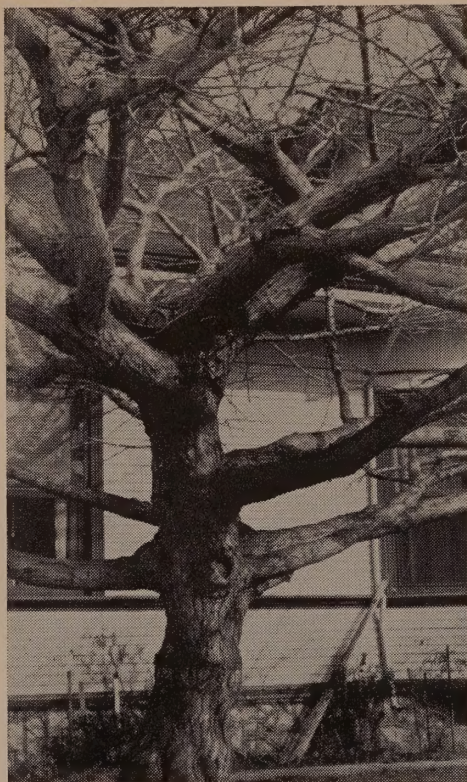
6-8 Ft. Branched \$5.50

5-6 Ft. Branched \$3.50

Our Exclusive Ginkgo Selections

Ginkgo biloba var: Santa Cruz — UMBRELLA GINKGO

(Zone 4)



(Close-up of Trunk)



Here is a male selection that should make an outstanding street tree in the modern manner. It has a broad umbrella head. The parent tree is about 30 Ft. wide and 25 Ft. tall. A real functional "Tailored Tree".

5-6 Ft. \$5.50

4-5 Ft. \$5.00

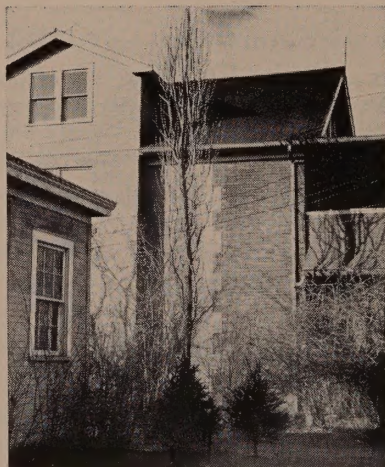
Ginkgo biloba var: Mayfield — MAYFIELD GINKGO

(Zone 4)

One of our new Ginkgo selections. This is a graceful, very narrow fastigate type that greatly resembles the Lombardy Poplar. This is a male and will not seed. Too narrow for any but the most extreme street situations, it would make a superb accent tree or screen. To 30 Ft. with 7 Ft. spread.

5-6 Ft. \$5.50 4-5 Ft. \$5.00

3-4 Ft. \$4.00



Ginkgo biloba var: Lakeview — PYRAMIDAL GINKGO

(Zone 4)



Production of male Ginkgo trees is slow. We have been four years getting a stock of this fine pyramidal selection. Will grow to 45 Ft. or 50 Ft., with nice tight compact conical form.

5-6 Ft. \$5.00

4-5 Ft. \$4.50

3-4 Ft. \$4.00

Ginkgo biloba var: Palo Alto — PALO ALTO GINKGO

(Zone 4)

This is a male selection of a conventional form of the species. Becomes a large tree, but the Palo Alto is a nicely branched well formed tree.

5-6 Ft. \$5.00

4-5 Ft. \$4.00

3-4 Ft. \$3.50



Gymnocladis dioicus — KENTUCKY COFFEE TREE (Zone 4)

A picturesque tree particularly in the winter when its stubby branches, denuded of the immense doubly compound leaves, and gray rough bark give it a very distinctive appearance. Bears large seed pods that might be considered a nuisance but it is a tree we enjoy for its unique individuality. Have seen streets of Coffee trees that looked good. As a yard tree it should be used more.

6-8 Ft. \$4.50 5-6 Ft. \$3.50

Koelreuteria paniculata — GOLDENRAIN (Zone 4)

For all practical purposes this tree is outstanding. It bears tall panicles of minute yellow flowers in July. Withstands drouth and poor soil and handles well with good response. To 25 Ft.—3 Ft. treelawn—useful under low wires. One of the best street trees.

8-10 Ft. \$7.00

6-8 Ft. \$5.50 5-6 Ft. \$5.00

Koelreuteria paniculata fastigiata — FASTIGIATE GOLDENRAIN (Zone 4)

The very slender graceful silhouette of this fine variety is a direct contrast to the round head of the species. Very handsome and very rare tree. Not known in any American Botanic Gardens. Yellow flowers—reddish brown seed pods.

Sold Out

Laburnum vossi — GOLDENCHAIN (Zone 5)

This is the best laburnum, with long pendulous clusters of golden flowers in late May. Very striking. Upright growth habit—foliage nothing to brag about.

6-8 Ft. \$5.50

Liquidambar styraciflua — SWEETGUM (Zone 4)

Spectacular Fall color makes this a prime favorite for street or ornamental use. To 50 Ft., pyramidal form.

10-12 Ft. \$13.50

Specimens price on request

8-10 Ft. \$10.00

6-8 Ft. \$7.50

Magnolia Kobus — KOBUS MAGNOLIA**(Zone 4)**

A solid mass of white flowers is this Kobus Magnolia on a street in Rotterdam, Holland.

Even if this tree did not bear a profusion of small flowers, about 4 inches across, it would be a very beautiful street tree because of its rich leathery green foliage which remains a good color all summer. In Spring it will be a solid mass of white flowers. Sometimes does not flower for five to ten years but even so its ideal round head and easily maintained standard form and freedom from disorders make it a standout tree. Used with good results in Rotterdam, Holland on streets. To 30 Ft.—space 50 Ft.

5-6 Ft. \$6.00**Magnolia loebneri Merrill — MERRILL MAGNOLIA****(Zone 4)**

This beautiful Magnolia with a great street tree potential is a cross between stellata X Kobus. It blooms when quite young—foliage is dense and about 3 to 4 inches long—flowers are white and about 3 inches in diameter—blooms before the leaves. A very handsome tree. Would probably go to 35 Ft. as a street tree. Excellent ornamental for the yard.

5-6 Ft. Branched \$6.00**Magnolia salicifolia — ANISE MAGNOLIA****(Zone 4)**

Another pyramidal flowering tree with white flowers, purple at base, 4 inches across and fragrant. Tough structurally and a tree that is a wonderful addition to our kit of tree tools. Very good foliage with odor of anise when crushed. To 30 Ft. under street conditions. Space 45 Ft.

5-6 Ft. \$6.00

The latest "*Fashions In Trees*"
are shown in this catalog of
"*TAILORED TREES*"

CRABAPPLES

An unequaled collection of 36 varieties

Malus almata — ALMATA FLOWERING CRABAPPLE (Zone 3)

Quite different is this really nice variety. The pinkish white blossoms blend nicely with the gray green foliage. Fruit runs about two inches, deep red inside and out. Very tasty.

10-12 Ft. Specimens \$12.50

8-10 Ft. Heavy Branched \$7.50

Malus — ALDENHAM CRABAPPLE (Zone 3)

This is perhaps the most spectacular flowering Crab of all—bright cerise flowers borne in profusion. The small red fruit is hard and would not be objectionable in street use. A magnificent tree that will please the public.

8-10 Ft. \$6.50 6-8 Ft. Spec. \$7.00

6-8 Ft. Br. \$5.00 5-6 Ft. \$4.50

Malus Almey — ALMEY (Zone 3)

The blazing red flowers, good green foliage and nice round form of this tree should recommend it highly for street use. The fruit is a bright red and is among the best for attractiveness. To 20 Ft.

8-10 Ft. \$8.00 6-8 Ft. Heavy Heads \$6.50

6-8 Ft. Light \$5.00

Malus — ARNOLD CRABAPPLE (Zone 3)

This beautiful white flowering green-leaved variety is upsweeping in habit. It bears very small fruit the size of a small marble, that turns bright red. The fruit is not a nuisance. It will dry up or the birds will get it.

8-10 Ft. Heavy Standards \$6.00 6-8 Ft. \$5.00

Malus Beauty — BEAUTY CRABAPPLE (Zone 3)

A fine upright grower. Very outstanding in form and foliage—flower is white and fragrant, fruit bright red, and delicious for jelly or to eat out of hand.

12-14 Ft. Spec. \$12.00 8-10 Ft. Heavy Br. \$5.00 6-8 Ft. \$3.00

Malus atrosanguinea — CARMINE CRABAPPLE (Zone 3)

Flowers are a handsome china rose color, but fade to white—very fine foliage—altogether a worthwhile tree.

6-8 Ft. \$4.50

Malus prunifolia rinki — CHINESE PEARLEAF CRAB (Zone 3)

A highly regarded ornamental with splendid pyramidal form—probably the best. Pink flowers 2 inches in dia. and fragrant. To 20 Ft. dense habit; fruit green and red about 1 inch dia.

10-12 Ft. Spec. \$15.00 8-10 Ft. Spec. \$13.50

6-8 Ft. Spec. \$8.50

Malus — DOLGO CRAB (Zone 3)

Fire red, shining fruit in August that is very tasty, plus crisp green foliage makes this crab, with white fragrant flowers, very desirable. Also it becomes one of the largest of crabs—To 40 Ft.

8-10 Ft. \$6.50 6-8 Ft. \$5.00

Malus — DOROTHEA (Zone 4)

Without a doubt this is the most beautiful and daintiest crab we have at the Rancho. The color of the bloom, crimson to rose, and the profusion in which they are borne make it a must. If you have space for only one crabapple look no further. Fruit is quite small and yellow which makes it a fine prospect for street use. A street of Dorothea would make the planter immortal. Blooms young and has real crisp foliage—to 25 Ft.

6-8 Ft. (Br. Whips) \$4.50 5-6 Ft. \$4.00

Malus — ELEY CRAB (Zone 3)

An old favorite, bright red fruit. Pyramidal form to 25 Ft. Red foliage fading to green. Plant in wide treelawn. Light pink flower. Space 45 Ft. Crabs are the thing for streets.

8-10 Ft. Nice Heads \$9.50 6-8 Ft. Br. \$5.50
6-7 Ft. Whips \$3.00 (Fine standard specimens available)

Malus — FLAME (Zone 2)

A crab with nice form, good foliage and white flowers.

6-8 Ft. \$4.50

Malus — FRAU LOUISE DITTMAN (Zone 4)

An old favorite with shell pink delicate flowers, borne profusely. Nice round form and good green foliage. Would make an excellent street tree—the fruit is small and pithy, no soft flesh to make a mess.

6-8 Ft. Br. Whips \$3.50

Malus — HOPA (Zone 3)

A longtime favorite. Covered with light pink flowers fading to whitish. Fruit small. Form is upsweeping and compact in early years. Have a fine block of 8-10 Ft. specimens, branched from the ground.

8-10 Ft. Branched \$8.50

Malus floribunda — JAPANESE FLOWERING CRAB (Zone 4)

Flowers small, opening pink fading quickly to white. Good foliage, holds good green color. To 30 Ft.

8-10 Ft. Heavy Branched Specimens \$8.50

Malus — KATHERINE (Zone 4)

A selection by Barney Slavin of Rochester and named for his daughter-in-law. Large double flower, pink fading to white—small red fruit. An alternate bloomer but still one of the best. To 20 Ft.

6-8 Ft. \$5.00 5-6 Ft. \$3.00

Malus — KOLA (Zone 3)

Few crabapples have good fall color, this variety is exceptionally showy with vivid red and orange. The tree is a fine pyramidal and bears large yellow fruit that will go to 2 inches—white flowers borne profusely.

10-12 Ft. Specimens \$15.00 8-10 Ft. Specimens \$10.00

Malus — LEMOINE (Zone 3)

The darkest red flower of any crab—red foliage turning to bronze—fruit small, not objectionable—a broad typical apple form. Would make a spectacular street. Our trees are standard form ready for use on the street. Nicely formed heads—not whips.

6-8 Ft. Heavy Standards \$5.75

Malus — LISET (Moerlandsii) (New) (Zone 3)

Another of the lovely selections of Mr. S. G. A. Doorenbos of The Hague. Liset has very deep crimson flowers, beautiful reddish foliage—small fruit and a very good grower. A fine crab for street use.

8-10 Ft. \$6.50 6-8 Ft. \$5.00 5-6 Ft. \$3.50

Malus — M. R. 454 (Zone 3)

Columnar type, pink flower, red fruit—a real nice landscape plant. To 12 Ft.

6-8 Ft. \$5.00 5-6 Ft. \$4.00

Malus — MATTHEWS (Zone 5)

A coarse open tree bearing large flattish green fruit—good in bloom, white. Silver gray sheen of winter bark is extremely attractive. To 25 Ft.

8-10 Ft. \$4.50 6-8 Ft. \$4.00

Malus brevipes — NIPPON CRAB (Zone 5)

Early coloring fruit and nice small dense form makes this a desirable landscape plant. White flowers and red fruit—to 15 Ft.

8-10 Ft. \$5.00 6-8 Ft. \$4.50

Malus robusta persicifolia — PEACHLEAF CRAB (Zone 3)

Very persistent bright red fruit. White flowers, fragrant. This plant is a good grower with strong branching of pyramidal form. One of the old favorites.

8-10 Ft. \$6.00 6-8 Ft. \$4.50 5-6 Ft. \$4.00

Malus — PINK BEAUTY**(Zone 3)**

Very nice upright type—good strong branches and crotches. Red bud opening to 1½" single pink. Leaves reddish turning green. Fruit small bright red, not fleshy. A very fine crab with good flowers, nice foliage and form, and attractive but not objectionable fruit.

6-8 Ft. Heavy \$5.00 4-5 Ft. \$4.00 3-4 Ft. \$3.50

Malus — PROFUSION**(Zone 4)**

A cross between Lemoine X Sieboldi made by Mr. S. G. A. Doorenbos, retired Parks Director of The Hague. Bronze foliage—deepest crimson flower—good upright form—small hard deep maroon fruit. To 20 Ft.

6-8 Ft. \$4.50 5-6 Ft. \$3.50

Malus Zumi calocarpa — REDBUD CRAB**(Zone 3)**

This tree is of hybrid origin (*baccata mandshurica* X *sieboldi*) and is one of the best all around crabapples. Has pure white fragrant flowers, outstanding round form and small ½" red fruit which may persist into the winter.

6-8 Ft. Spec. \$7.00 5-6 Ft. Spec. \$6.00

Malus — REDFIELD**(Zone 3)**

The form of this tree is excellent. Branches sweep upwards very strongly. Makes a handsome small tree. Pink flower. Small fruit.

12-15 Ft. Specimens \$12.50

Malus — REDFLESH**(Zone 3)**

Pink flowers with a good sized fruit that is red all through. Makes a fine round-headed tree. Delicious fruit for jelly. Fruit 2 inches. Upspreading branches.

10-12 Ft. Full Heads, Specimens \$9.50 6-8 Ft. Br. \$6.50

Malus — REDFORD**(Zone 3)**

Strong grower—pink flowers—does not set much fruit—fruit red about 1½", good color. Reddish green foliage.

10-12 Ft. Specimens \$7.50

Malus — RED SILVER FLOWERING CRABAPPLE**(Zone 3)**

This lovely crab to 20 Ft. has nice red foliage that appears to be covered with frost on the growing tips in August and on to Fall. The small hard red fruit would not be objectionable. The flowers are its highpoint—a rich cerise. A good grower to 20 Ft. Space 45 Ft.

8-10 Ft. Heavy \$6.50 6-8 Ft. Branched Standards \$5.00

Malus — SARGENT**(Zone 3)**

A small tree seldom going over 8-10 Ft.—white, fragrant flowers. Small fruit.

5-6 Ft. \$6.50 4-5 Ft. \$4.00

Malus — PINK BUD SARGENT**(Zone 3)**

Grows like the Sargent but the buds before opening are pink—white flowers and fruit larger than the species—a more vigorous grower.

4-5 Ft. Well Branched \$5.00

Malus — "SHAKESPEARE" FLOWERING CRAB **(Zone 3)**One of our prize "Tailored Tree" selections. It is a variation of *Atrosanguinea* that retains its pink color without fading. Quite spectacular. Very small and sparse fruit that is no problem on streets.

8-10 Ft. Br. Hvy. \$7.00 6-8 Ft. Br. Whips \$5.50

Malus baccata columnaris — COLUMNAR SIBERIAN CRAB**(Zone 3)**

By far the most columnar form of all crabs. It is graceful and very narrow. A 12 Ft. specimen at the Rancho having only about a 2 to 3 foot spread. White flowers with small yellow and red fruit.

8-10 Ft. \$5.00 6-8 Ft. \$4.50 5-6 Ft. \$3.50

Malus baccata Manshurica — MANCHURIAN CRAB **(Zone 2)**

To 50 Ft., this is one of the largest and hardiest of all crabs. This is a fine tree that should be used on wide streets where a big tree is needed. White flowers appear early and go about 1½ inches in dia. Fruit is small and should not be a deterrent to street use. You can create a fine street with this tree.

8-10 Ft. Heavy \$6.50 6-8 Ft. Heavy \$5.00

Malus — SPECTABILIS RIVERSI**(Zone 4)**

Heavy bloomer with 1½" pink flowers fading to light orchid—good color green foliage—upspreading form—fruit small, not messy. Good for streets.

6-8 Ft. Branched Standards \$5.00

Malus — STRATHMORE**(Zone 4)**

Another fine upright form with pink flowers—very good green foliage.

4-5 Ft. \$4.00 3-4 Ft. \$3.50

Malus — SUND OG**(Zone 3)**

A fine uprite grower—good pink flowers and the fruit, a bright red, is as handsome as any Crab we have.

6-8 Ft. \$5.00 5-6 Ft. \$4.00

Malus — VAN ESELTINE**(Zone 3)**

Another excellent and new upright form. This tree is nice in spring or summer. Pink flowers fading to light orchid—2 inch—very prolific bloomer. A very nice tree.

5-6 Ft. \$4.50

Malus — WINTERGOLD (New)**(Zone 3)**One of the parents of this new crabapple, another selection by Mr. S. G. A. Doorenbos of The Hague, is *Toringo*. Flowers are white, but the fruit is golden yellow and persists well into the late fall months.

8-10 Ft. \$6.00 6-8 Ft. \$5.00 5-6 Ft. \$3.50

Morus alba Kingan — FRUITLESS MULBERRY

(Zone 5)



A 6 Year Old Fruitless Mulberry

For a fast growing nice appearing tree this is hard to beat. Thrives under difficult conditions, but grows like a weed with care. Bright crisp green foliage—good Fall color. To 30 Ft. Good street tree for old parts of city needing a shot in the arm. A safe sane and sensible substitute for the disreputable Silver Maple.

10-12 Ft. Specimens \$7.50

8-10 Ft. Br. \$6.00

7-8 Ft. \$5.25

Ostrya Virginiana — AMERICAN HOPHORNBEAM
Available Spring.

(Zone 3)

This unsung and little-used native tree we consider on a par with Littleleaf Linden as a top tree for controlled street planting. Handles well and easy in small sizes—grows quite rapidly for the first 5 to 10 years. Its small trunk development adapts it to use in narrow treelawns to 3 Ft. We cannot praise this lovely little tree too highly. Use it and you will become a rooter. To 25 Ft. —space 45-50 Ft.

8-10 Ft. \$4.50

6-8 Ft. \$4.25

5-6 Ft. \$2.75

Oxydendrum arboreum — SOURWOOD OR SORREL TREE

(Zone 4)

A sensational Fall coloring tree. Interesting flower resembling Lily-of-the-Valley. A small tree in Zones 4 and 5, not over 20 or 25 Ft.—much larger further south. Fine street or yard tree.

8-10 Ft. \$6.00

6-8 Ft. \$4.00

3-4 Ft. \$2.50

Parrotia persica — PERSIAN PARROTIA

(Zone 5)

Interesting peeling splotchy bark and vivid orange fall color. Roundheaded and will grow to 25 Ft. A good park or lawn specimen—foliage resembles Witch-hazel. Slow.

4-5 Ft. \$5.00

3-4 Ft. \$4.00

Platanus acerifolia — LONDON PLANE

(Zone 5)

Have a beautiful block of these if you need a tree for smokey areas. These trees are nice straight stemmed clean plants. Use only in smokey areas where no other tree will thrive. Give plenty of ground and aerial space.

8-10 Ft. \$5.00

6-8 Ft. \$3.50

Pyramidal London Plane — A Proven Performer



***Platanus acerifolia pyramidalis* — PYRAMIDAL LONDON PLANE**
On a street in Zurich, Switzerland (Zone 4)

In the smoky, dust laden downtown parts of cities where atmospheric pollution restrict the use of better species, the London Plane has proved a valuable tree. But, it should not be used in residential areas out of the heavy soot-fall parts. This tree, a fine pyramid, makes available a form infinitely more practical than the wide-spreading umbrageous form of the species. Its upsweeping branches will cause no conflict with large trucks and busses with a resulting lower maintenance problem. Too, it will not spread against buildings when used in a site of shallow setback. It is a functional Tailored Tree that should be used widely in large cities on business streets and factory areas.—to 40 Ft.

5-6 Ft. Whips \$3.25

Prunus persica pendula — DOUBLE PINK WEEPING PEACH**(Zone 5)**

A beautiful graceful little tree for the lawn or a special spot in the garden. Must have a dry place.

3-4 Ft. \$3.00

Prunus sp. — "HELEN BORCHERS" FLOWERING PEACH**Available in Spring (Zone 4)**

Delicate double pink flowers borne in profusion. An old time favorite.

6-8 Ft. \$3.50

Prunus sp. — "LATE DOUBLE RED" FLOWERING PEACH**(Zone 4)**

Deep red flowers and like the other peaches, borne in profusion. These trees may be short lived, but there is no flowering tree that compares with them for color and bloom.

6-8 Ft. \$3.50

Prunus sp. — "PEPPERMINT STICK" FLOWERING PEACH**(Zone 3)**

With pink, rose, white and striped flowers all on the same tree, you will find this tree exquisitely beautiful.

6-8 Ft. \$7.50 5-6 Ft. \$5.00 4-5 Ft. \$3.00

Prunus "Trailblazer" — FLOWERING-FRUITING PLUM**(Zone 5)**

Looks like it is covered with snow when in bloom. Red foliage and a small edible fruit. Not a street tree.

8-10 Ft. \$5.00 6-8 Ft. \$4.00

Prunus — VESUVIUS RED LEAF PLUM**(Zone 5)**

Here is color—by far the best red leaved tree of them all barring the bloodleaf maple. Foliage follows a mass of shell pink flowers, and is a dark rich crimson—unfolding new foliage, all summer, is a nice claret color. A fairly fast grower, but structurally strong—this should be a sensation as a street tree and a prized home specimen.

6-8 Ft. Nicely Branched and Formed \$5.00

Prunus — BLIREANA PLUM**(Zone 5)**

This tree is a cross between Apricot and Purple-leaf Plum (Pissardi). It has nice iridescent wine colored foliage all summer. A strong feature is the profusion of pink flowers—very showy.

6-8 Ft. Specimens \$6.50 6-8 Ft. Heavy \$8.00

Let Our Tailored Tree Series of ORNAMENTAL CHERRIES Help You Plan a Cherry Blossom Festival

Why are we presenting a long list of ornamental cherry trees—a majority of them, at least, the Japanese varieties—grafted on 6-6½" standards? The reason is to afford you a change of pace in your street plantings, or around your home. Particularly though, for streets. Picture one or two streets with Kwanzan Cherry; then a street of Akebono, the famous Daybreak Cherry that has pink buds and pinkish white flowers; then Shogetsu with flesh colored flowers; Double Mazzard with double rose-like white flowers; or Sargent with single rose-pink blooms and gorgeous fall color. See the possibilities!

Prunus avium plena — DOUBLE FLOWERED FRENCH MAZZARD CHERRY (Zone 3)



A tree that fascinated me in leaf because of its color—a rich green. Its form is perfect, a broadly pyramidal thing of strength and character—but seen in bloom it is utterly captivating and priceless—the small white flowers about the size of a quarter look just like a miniature rose and cover the tree making it look like a huge pile of snow. No pruning is necessary on the crown to make the form—cherries should not be pruned. This is by far one of the most beautiful trees in the world and because of its hardiness should rapidly become an outstanding street tree in this country. Widely used and cherished in England and Holland. To 30 Ft.—space 50 Ft.

5-6 Ft. Whips \$5.00

Prunus "Okame" — OKAME CHERRY (Zone 5)

A recent introduction. Is a cross between *P. incisa* and *P. campanulata*. Bears masses of soft shell pink flowers—of shapely delicate growth.

6-6½ Ft. Standards \$8.00

Prunus "Pandora" — PANDORA CHERRY (Zone 5)

This tree is delicately magnificent. A vigorous upsweeping grower with slender branches, stout stem and is smothered with single pink flowers. Brilliant fall color. A cross—*P. subhirtella* X *P. Yedoensis*.

6-6½ Ft. Standards \$8.50

The Scanlon Globe Cherry



We are proud to introduce this most beautiful of small functional flowering trees—the Scanlon Globe Cherry. We graft this bush-like form of Mazzard Cherry on 7 foot stems.

Prunus serrula — THE RED BARK CHERRY (Zone 5)

The flower and foliage of this tree are nothing, but the bark is magnificent—it is a bright shining red. In the winter against the snow it is unreal. Planted with a clump of birch it makes an unbelievable picture. If you want the unusual, this is the one. To 30 Ft. Available in Spring.

6-8 Ft. \$6.50 5-6 Ft. \$5.00

Prunus serrulata Akebono — DAYBREAK CHERRY (Zone 5)

Beautiful—pink buds suddenly opening to pure white double flowers before the foliage. It is charmingly described by the late W. B. Clarke, who made this selection, "I seem ever to get the same thrill as it unfolds and comes into its beauty, because I find it is impossible to remember from one year to another how beautiful it is."

6 Ft.—6½ Ft. Standards \$7.00

Prunus serrulata Mt. Fuji — MT. FUJI CHERRY (SHIROTAI)

(Zone 5)

Double white—fragrant—leaves turned golden in the fall. Form similar to Kwanzan.

6-6½ Ft. Standards \$6.50

Prunus Sargentii — SARGENTS CHERRY**(Zone 3)**

This Cherry is a mystery tree—why hasn't it been used everywhere a Cherry will grow? "Probably the finest of all the Cherry trees"—says Don Wyman—and we echo that statement. Covered in spring with deep pink, single flowers—foliage bronzy in spring; good green in summer and turns to brilliant red in fall. This tree should be widely planted on streets with wide setback, wide treelawn and no wires. Under street conditions it will probably reach a height of 35 Ft.—what a sensation.
4-5 Ft. \$4.50 3-4 Ft. \$3.75

Prunus Sieboldi — TAKASAGO OR SIEBOLDS CHERRY (Zone 5)

Flesh colored flowers borne in great masses. Makes a small head, could almost be referred to as a globe. I saw several beautiful specimens of Takasago at Wisley Gardens in England and was very happy to know that I had it in production. This tree can be used as one would use the Globe Locust—under low wires. The flowers are rich in color and never to be forgotten. The name means "Good health and long life"—a good tree for a birthday present.

6-6½ Ft. Standards \$6.50

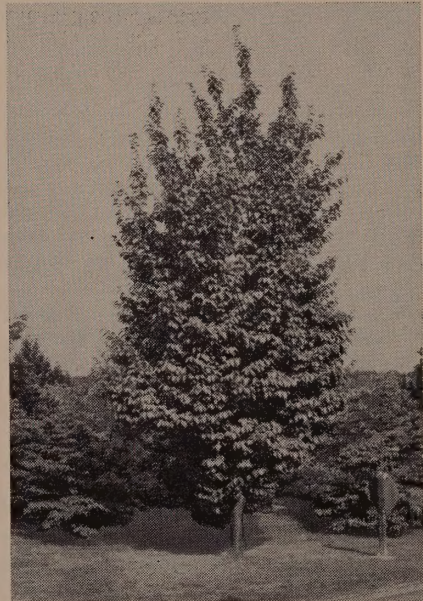
Prunus Sargentii Columnare — RANCHO COLUMNAR SARGENT CHERRY (Zone 3)

(Pat. Applied For)

This is one of a series of seven pyramidal type trees we are developing because of their high functional value as a street tree. The form is strong, handsome and remarkably free from storm damage. This form of the world renowned Sargent Cherry has ascending branches with strong crotches—rose pink flowers and spectacular red fall color. Grows to 25 Ft. or 30 Ft. with 12 Ft. spread. Can be used in a 3 Ft. treelawn. Stock very low as yet. This is the first time this tree has ever been offered in this country.

6-8 Ft. Br. \$6.50

5-6 Ft. Whips \$5.00



Kwanzan Cherry Is A Sensible Street Tree



All of our Japanese Cherries—eleven of the most beautiful varieties in the world—are all grafted on 6-6½" standards. Trees budded low or grafted low require years of training to make a handsome functional street tree. No greater beauty can be imparted to city streets than thru the use of these lovely trees.

Prunus Taoyoma — TAoyOMA CHERRY

(Zone 5)

Soft shell pink semi-double flowers that are greatly accented by the purplish brown color of the unfolding leaves. Upright spreading form to 18 or 20 Ft. Another excellent tree for change of pace in a street tree program.

6-6½ Ft. Standards \$7.50

Prunus subhirtella Autumnalis — AUTUMN CHERRY

(Zone 5)

While this form has its heaviest blooming period in the spring it does have an interesting show of flowers in fall. The flower is small and pink. The tree is widespreading with fine foliage. To 16 Ft.

6-8 Ft. Spec. (6 Ft. Spread) \$8.00

Sold Out

Prunus avium Scanlon — SCANLON GLOBE CHERRY**(Zone 3)**

(Pat. Applied For)

This is the tree I have been looking for—a flowering globe head. The illustrations tell the story of this outstanding addition to the Tailored Tree Family of Trees. First saw this in Rotterdam, first in leaf, then in bloom. The first sight did it, but in bloom it is priceless. The flower is single white with purplish blue in the throat, it never fruits. We work it on a 7 Ft. standard. A tree anyone would love, and under low wires, or with a shallow setback its beauty and function make it superb. Plant in 3 Ft. treelawn—15 Ft. setback—45 Ft. spacing.

7 Ft. Standards**1 Year Head \$7.00****SPRING ONLY****Prunus Tai Haku — TAI HAKU CHERRY****(Zone 5)**

The name means "The Great White Cherry"—and it is. I saw this fine tree in bloom at Waterers Bagshot nursery and at Wisley Gardens in England. It was awarded a First Class Certificate in 1943 by the Royal Horticultural Society. It is a strong grower and will thrive in many severe locations. Will go to 25 Ft. The white single flowers are the largest of all cherries, up to 2½ Inches across. Should make a striking street.

6-6½ Ft. Standards \$7.50**Prunus s. rosea — CHRYSANTHEMUM WEEPING CHERRY****Available in Spring****(Zone 5)**

This splendid tree may be a Chinese plant according to Ingram. It has been given a name by the Japanese however that is quite picturesque and descriptive— Kiku Shidare Sakura, meaning Weeping Chrysanthemum Cherry. The tree has a very graceful weeping form with densely double pink flowers that fade to white. It remains in bloom twice as long as the more common Weeping Spring Cherry (subhirtella). 20 Ft. to 25 Ft.

6-7 Ft. \$6.50**Sold Out**

The Queen of Cherry Trees



There are so many beautiful trees that remain little known and little used that it is difficult to be restrained in describing them. But the Sargent Cherry is beautiful beyond description—rose-pink single flowers—flaming fall color—mahogany colored trunk—hardy in Zone 2—to 35 Ft. in height—what else is there. This tree is supreme.

Prunus "Shirofugen" — SHIROFUGEN CHERRY

(Zone 5)

The latest cherry to bloom—prolongs flowering season at least two weeks. Large double white flowers appearing amid coppery young foliage. A strong vigorous tree to 25 Ft. Its Japanese name signifies "White God".

6-6½ Ft. Standards \$6.50

Prunus "Shogetsu" — SHOGETSU CHERRY

(Zone 5)

Pale pink flowers, more on the flesh color side. Another late bloomer and one of the best cherries. A good grower. Its name in Japanese means, "moon-light thru Pine branches".

6-6½ Ft. Standards \$6.50

**P. serrulata amanogawa — AMANOGAWA ("Milky Way")
JAPANESE FLOWERING CHERRY (Zone 5)**



The only true columnar cherry of all the varieties—when in bloom it is smothered with pink-tinged white double flowers. Will grow to 25 Ft. —Nice Fall color. A beautiful thing.

5-6 Ft. \$4.00

Prunus serrulata "Daikoku"

(Zone 4)

Another excellent Tailored cherry. Flowers are smaller than Kwanzan but borne in the same profusion in clusters. Flowers are small with white throat but pink about the crinkled edges. Very colorful and handsome. Will make a nice change from one street to another in addition to the Tailored Kwanzan.

Grafted on 6 Ft. Stems—15-18 Inch Tops—\$6.50

4 Yr. Specimens \$20.00

**Prunus serrulata Kwanzan — "KWANZAN" JAPANESE
FLOWERING CHERRY**

(Zone 5)



No fruit, covered with a shower of gorgeous deep pink flowers, and good Fall color make this a tree that the street tree planter with imagination will go for in a big way. It will make a gardenway of any street. We are grafting it on 6 Ft. stems. If you pass up this tree you will be sorry.

4 Year Heads \$17.50

3 Year Heads \$12.50

6 Ft. Stems 12 Inch — 15 Inch
Heads \$6.50

Prunus — KOFUGEN

(Zone 5)

This cherry has deeper colored flowers than Kwanzan-pink. It is a vigorous tree and we think it will run Kwanzan a stiff race when it becomes better known. It comes into flower a bit later than the popular Kwanzan.

6-6½ Ft. Standards \$6.50

Rancho Sargent Cherry—Another "Star" Tree



Where space will not permit the broad head of the species we have begun production of a rare columnar selection of the Rancho Sargent Cherry. It has all of the fine qualities of the species, pink flower, fall color, hardiness, but with a grand upsweeping branching habit.

Prunus Yedoensis — YOSHINO CHERRY

(Zone 5)

This is the cherry tree so beloved in Japan and so famous in Washington, D. C. A tall open headed tree covered with white flowers in the spring.

5-6 Ft. Branched \$5.00

Prunus serrulata — HOKUSAI

(Zone 5)

This lovely cherry we first saw in Holland and England. It is a heavy bloomer and the flowers are pink but with a bit of an apricot tinge. A vigorous tree that in time will become quite large. As we grow it on a high standard it should make an interesting new street or home tree.

6-6½ Ft. Standards \$6.50

Pyrus calleryana — CALLERY PEAR

(Zone 5)

Spectacular with white bloom—Grand Fall color—a good tree.

8-10 Ft. \$5.50 6-8 Ft. \$4.75 5-6 Ft. \$4.00

4-5 Ft. Branched \$3.25

Pyrus ussuriensis — USSURIAN PEAR

(Zone 4)

Brilliant fall color—flowers tinged pink in the bud, opening white. High resistance to fire blight. Fruit very small, about ¼" to 1½" hard. The glossy scarlet fall foliage makes this a showy tree, highly desirable for street or home use.

6-8 Ft. \$4.75 5-6 Ft. \$4.00 3-4 Ft. \$2.50

Quercus imbricaria — SHINGLE OAK

(Zone 4)

6-8 Ft. \$5.25 5-6 Ft. \$4.00

Quercus Shumardi — TEXAS RED OAK

(Zone 4)



One of the finest growing Oaks we know. Several streets of them in Cleveland have made beautiful growth in only five years and the Fall color is a brilliant red. This tree will get big so give it space. To about 45 Ft.—8 Ft. treelawn.

8-10 Ft. \$6.00

6-8 Ft. \$5.00

Robinia hispida X macrophylla — FLOWERING GLOBE LOCUST

(Zone 4)

Not as tight and formal as the true globe form, but with beautiful pink flowers in 6 inch racemes. This tree will make a street that will help sell your program of common sense street tree management.

7 Ft. Stems 12-18 Inch Heads \$8.00

Robinia hybrida monument — MONUMENT LOCUST

(Zone 4)

Large lovely lavender pink flowers envelop this handsome little tree in June. To 20 Ft. An excellent tree for streets where space factors dictate a small tree. Light lacy shade. Try a street of them.

8-10 Ft. \$5.00



Globe Locusts — W. 158th St. — Cleveland, Ohio — 6 Years Old

R. p. umbraculifera — GLOBE LOCUST

(Zone 3)

A good salesman for modern street tree programs. Excellent under telephone cables. Spray prefoliar with DDT for borers. Several city foresters have verified our reactions from the public—"people like them". Its formal form dignifies any street.

7 Ft. Stems \$5.00

Robinia pseudoacacia X hispida — IDAHO LOCUST

(Zone 3)



This beautiful little pink flowering tree to 25 Ft. casts a light lacy shade and develops a small trunk. Its highlight is its profuse crop of rose-pink flowers in June. It makes a beautiful street tree. Should be sprayed with DDT prefoliar to control borers. Another small street tree that a number of City Foresters have found, appeals greatly to the public. Try it and see.

8-10 Ft. \$6.50 6-8 Ft. \$4.50

Salix matsudana tortuosa — HANKOW CONTORTED WILLOW
(Zone 3)

An interesting novelty with grotesquely twisted branches. Nice form, taller than wide. Might make a good screen for large areas.

6-8 Ft. \$3.50 5-6 Ft. \$2.50

Sophora japonica — CHINESE SCHOLAR TREE (Zone 4)

This is one of the finest of street trees. From Zone 6 South it becomes a very large tree. In Zones 5 and 4 it will go to about 25 Ft. Flowers white in late August.

8-10 Ft. \$6.00 6-8 Ft. \$4.25

Sophora Japonica pyramidalis — PYRAMIDAL SCHOLAR TREE
(Zone 4)



After a search of 6 years and production efforts of an additional 7 years, we finally have a SMALL supply of this highly desirable tree ready to go. White flowers in August like the species, but with a tight pyramidal form—another of our "Star" street trees—the finest functional and esthetic form for streets.

8-10 Ft. \$7.00

Sorbus Alnifolia — KOREAN MOUNTAINASH (Zone 4)



It is doubtful if a more beautiful tree than this grows anywhere. Gorgeous flaming Fall color. In berry it looks like a holly. Single leaves of good rich green. To 20 or 25 Ft. A street and ornamental tree that is truly an aristocrat.

5-6 Ft. \$5.00 3-4 Ft. \$4.00

Sorbus aria lutescens — YELLOWLEAF MOUNTAINASH
(Zone 4)

The pyramidal form of this tree makes it extremely desirable for street use. Its silvery foliage, white flowers and coral colored fruit increase that desirability manifold. A single leaf species of Sorbus. To 30 Ft.—Spread 20 Ft.—Space 50 Ft. Start using this tree in your street program. It cannot be beat. Pyramidal forms such as this, The Scanlon Maple and Wheatley Elm are highly functional for street use because they do not intrude into streets, they give shade on sidewalks, if needed, and their spire tops are not affected by winds or ice. A practical low maintenance tree, and beautiful.

8-10 Ft. Specimens \$8.00 6-8 Ft. \$5.50 5-6 Ft. \$4.75

Sorbus aria majestica — WHITEBEAM MOUNTAINASH

(Zone 4)



Leaves dark green on top, silver underneath. Pyramidal form. Coral colored berries. To 35 Ft. A beautiful tree. The best of the Arias.

6-8 Ft. \$5.50 5-6 Ft. \$4.50

Sorbus aucuparia — EUROPEAN MOUNTAINASH

(Zone 2)

This tree should be used on streets. The block available at the Rancho is the Red Berried variety. A nice pyramidal tree with three season highlights—flower, berry, and Fall color.

12-15 Ft. \$8.50 10-12 Ft. \$6.50 8-10 Ft. \$5.50
6-8 Ft. \$4.00

Sorbus aucuparia "Wilson" — WILSON COLUMNAR MT. ASH

(Zone 2)

We have seen a number of so-called Columnar mountainashes but none in our opinion possess the tightness and beauty of form of our selection. Makes a fine individual plant, or for a row or screen. As a street tree on narrow streets or on streets with heavy traffic that will not stand lateral branching it would be sensational. Use in 3 Ft. treelawn—10 Ft. setback.

8-10 Ft. \$6.00 6-8 Ft. \$5.00

Sorbus hybrida "Leonard Springer" — SPRINGER MT. ASH

(Zone 3)

The berries of this new Mountainash are so bitter the birds won't eat them. This should be a boon to those who are prematurely deprived of the beauty imparted by the berry when a flock of birds descends and strips a tree. Orange fruit. Tree to 30 Ft.

5-6 Ft. \$5.00

Sorbus latifolia — SERVICE TREE OF FONTAINEBLEU

(Zone 4)

Big, bold, rich dark green foliage with silvery underside is the outstanding feature of this new addition to Tailored Trees. White flowers, brownish red fruit. Nice firm pyramidal form. A good street, and excellent garden tree. To 30 Ft. Plant 50 Ft. apart—5 Ft. treelawn.

5-6 Ft. \$5.50

Tilia platyphyllos fastigiata — UPRIGHT EUROPEAN LINDEN

(Zone 3)

10-12 Ft. \$11.00 8-10 Ft. \$9.00 6-8 Ft. \$6.50

Tilia euchlora — CRIMEAN LINDEN**(Zone 4)**

Glossy small foliage of bright green coupled with a strong broadly pyramidal form makes this beautiful tree the equal of its better known cousin *T. cordata*. A tree of few faults and a delight to the eye. Should be used in at least a 6 Ft. treelawn to avoid sidewalk trouble. Under street conditions will probably not exceed 35 Ft. in 40 to 50 years. Plant 50 or 55 Ft. apart.

6-8 Ft. \$5.50 5-6 Ft. \$4.50
4-5 Ft. \$3.50

Tilia vulgaris pallida — ROYAL LINDEN**(Zone 3)**

A tree of good straight growth making a fine leader. Highly regarded as a street tree in most Dutch cities. Similar in form to *T. cordata*, but leaves larger and pale yellowish underneath. To 35 Ft.—space 50 Ft. in 5 Ft. treelawn.

8-10 Ft. \$6.00 6-8 Ft. \$5.00 5-6 Ft. \$4.50

Tilia tomentosa — SILVER LINDEN**(Zone 4)**

A big symmetrical shaped tree. Good foliage of dark green with silver backing. Superb when riffled by the wind. To 50 Ft. Use on wide boulevards or 20 Ft. treelawn with no overhead conflict.

10-12 Ft. \$9.00 8-10 Ft. \$6.50 6-8 Ft. \$5.25
5-6 Ft. \$4.75 4-5 Ft. \$4.00

Tilia petiolaris — SILVER PENDENT LINDEN**(Zone 4)**

One of the most magnificent weeping trees that grows—and when it flowers the fragrance would make a perfumier turn green. This dark foliated aristocrat will go to 60 Ft. so its use on streets is very limited. Could be used on a wide boulevard with a fifty foot center strip, and what an inspiring sight it would make—or use it in parks and large public grounds. Underside of leaves silver.

5-6 Ft. \$6.50 3-4 Ft. \$4.00

Tilia cordata — LITTLELEAF LINDEN

(Zone 3)



This beautiful tree will probably always be a top favorite. It has only good points—beautiful rich foliage, fragrant flowers, small stature, and low maintenance. A street of *T. cordata* is an asset to any city. To 30 Ft.—space 50 Ft.

8-10 Ft. \$6.00 6-8 Ft. \$5.25
5-6 Ft. \$4.50

Ulmus carpinifolia Buisman — BUISMAN ELM

(Zone 4)



This beautiful pyramidal-shaped selection of the European smoothleaf Elm would be a fine choice for street use even if it did not have the added advantage of being resistant to Dutch Elm Disease and Phloem Necrosis. It is broadly pyramidal, with smooth leaves that do not pick up soot and gas fumes readily. Develops a heavy trunk but will not go over 35 to 40 Ft. Space 50-55 Ft. 8 Ft. Tree-lawn. We have a good supply of this tree this year.

12-14 Ft. \$8.00
10-12 Ft. \$6.50
8-10 Ft. \$5.75 6-8 Ft. \$5.00
5-6 Ft. \$3.75 4-5 Ft. \$3.50
Have up to 4 Inch Caliper

U. carpinifolia Wredeii — UPRIGHT GOLDEN ELM

(Zone 3)

Very handsome pyramidal tree with crinkly golden foliage that holds well all summer—good form and very spectacular tree.

8-10 Ft. \$9.00 6-8 Ft. \$7.50 5-6 Ft. \$5.00

**THE WANDERING ARBORIST RETURNS TO ENGLAND
AND EUROPE — By Edward H. Scanlon**

36 pages (8½ x 11½) over 60 pictures

\$1.50

This booklet is a review of the latest horticultural activities in England and Europe. It highlights street trees, famous gardens, "new" trees, exhibits, and presents fascinating highlights of people and places you will enjoy reading about time and time again.

Ulmus glabra camperdowni — CAMPERDOWN ELM (Zone 4)

A tree that should and can be put to a useful life. Use as a patio tree, for an outdoor living room, or as a sunshade at bus stops (with a bench under its low crown for the bus riders to find shade and rest).

On 6 Ft. Stems 3 Yr. Heads \$10.00

Zelkova serrata — JAPANESE KEAKI TREE OR ZELKOVA

(Zone 4)



This Elm is the most logical successor to the ill-fated American Elm. Resistant to Dutch Elm disease. A magnificent tree with smooth gray bark like a Beech—rusty red foliage in Fall and a beautiful fountain form, it cannot be beat. Needs space. To 45 Ft.—30 Ft. spread. Space 50-55 Ft. in at least an 8 Ft. tree-lawn.

8-10 Ft. \$6.50	6-8 Ft. \$5.50
5-7 Ft. \$4.50	4-5 Ft. \$4.00

Famous Exbury Azaleas

Last year we obtained an outstanding collection of the famous and still very rare Exbury Azaleas. These mollis types were developed by the late Lord Louis Rothschild at his estate near Southampton, England. To date no one has been able to offer named varieties—only seedlings. The colors are magnificent and dazzling, and while this may be a bit out of our line we predict these beautiful things will increase in popularity for many years to come.

Brazil (tangerine)
Berry Rose (Rose, orange blotch)
Cecile (salmon pink, yellow blotch)
Gibraltar (deep orange)
Ginger (large flrs. ginger)

Hotspur (huge flrs. orange)
J. Jennings (large red)
White Swan (White)
No. 208 (Shell pink)
No. 383 (bright red)

3 Year Well Branched Plants \$5.00 each. Set of 8 \$35.00



GLOBE BLUE ASH

Globe Blue Ash (*Fraxinus quadrangulata globosa*). A street of young Globe-headed Blue Ash only five years old. This tree will endure 40 degrees below zero to 110 degrees or better above. Our tree is a selected form from this improved tree.

See prices page 26



FRUITLESS MULBERRY

This Fruitless Mulberry is just six years from an 8-10 Ft. branched plant. For two or three years it has been supplying shade for this cook-out area—and, best of all it is not a forest giant—will go no higher than 25 feet. Makes a splendid street tree also.

See prices page 37

Tight, Compact, Tailored Wilson Columnar Mountainash



Our Wilson Mountainash is a picture of sheer beauty and function. This is the most compact columnar Mountainash known and in flower and fruit is outstanding. Unexcelled as a street tree with shallow setback, or as a screen on home grounds.

A Superlative Street And Ornamental Cherry



The Double Flowered Mazzard Cherry (*Prunus avium plena*), with its small white flowers that look for all the world like a miniature rose, is a tree that has everything. The broadly pyramidal form needs no shaping, and it flowers before the foliage which is bold and rich. Streets of this tree observed in Europe literally stand you on your head.

Winter Beauty — The Scanlon Maple



Our first patented tree, *Acer rubrum* Scanlon, (P.P. 1722), 11 years old. Note the strong crotches—an ideal form for streets. Fall foliage color is spectacular—an orange amber. The two posts are to protect the tree from careless drivers.